

## INTERFERENCE ANALYSIS

Applicant has conducted an OET 69 interference analysis of the effect of this proposed facility upon other DTV, Class A digital, Class A analog, LPTV, and Digital LPTV stations, construction permits and applications pursuant to the terms of Section 74.793 of the Commission's regulations. This analysis indicates that this application will fully protect all other existing broadcast facilities and pending applications for broadcast facilities to the extent required by Section 74.793.

Attached hereto are the complete results of the OET 69 study performed on software comparable to the Commission's FLR software. This study demonstrates that this application fully complies with all the Commission's broadcast protection standards. The study specifically indicates, that for each station evaluated, this application is predicted to cause either no interference or the predicted interference is below the 0.5% (2.0% for LPTV facilities) predicted interference permitted under the rules.

Applicant has also verified that this application complies with all Land Mobile protections as codified in Section 74.709 and that all radio astronomy notification requirements have been met pursuant to Section 73.1030.

Census data selected: 2000

Post DTV Transition Database Selected

### TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 05-25-2010 Time: 09:54:58

Record Selected for Analysis

KNAV-LP BSFDTL -20200524AAA DALLAS TX US  
Channel 22 ERP 2.5 kW HAAT 243 m RCAMSL 432 m STRINGENT MASK  
Latitude 32 -35-21 Longitude 96 -58-12  
Status APP Zone 0 Border  
Dir Antenna Make FLR Model 20061 Beam tilt N Ref Azimuth 320  
Last update 00000000 Cutoff date 00000000 Docket  
Comments  
Applicant MAK0

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth ERP HAAT 51.0 dBu F(50,90)

(Deg)	(kW)	(m)	(km)
0.0	2.500	268.5	44.2
45.0	2.500	228.2	42.1
90.0	2.500	230.7	42.3
135.0	2.500	228.8	42.2
180.0	2.500	199.0	40.5
225.0	2.500	247.3	43.1
270.0	2.500	257.4	43.7
315.0	2.500	264.1	44.0

# Contour Overlap to Proposed Station

Station  
KNAV-LP 22 DE SOTO TX BLTTL20050915ABM

Station inside contour of Digital LPTV station  
KNAV-LP 22 DALLAS TX BSFDTL 20200524AAA

# Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

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# Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
22	KNAV-LP	DALLAS TX	BSFDTL 20200524AAA

# Stations Potentially Affected by Proposed Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
18	KDNT-LP	DENISON TX	135.1	CP	BPTTL	-
20071203ADR						
21	KWDA-LP	DENISON TX	107.9	APP	BDISDTL	-
20090630AHO						

[illegible]

### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
14	KERA-TV	DALLAS TX	135.8	LIC	BLEDT	-
20031103	ACR					
14	KERA-TV	DALLAS TX	135.8	PLN	DTVPLN	-
DTVP0499						
17	K17FB	ARDMORE OK	96.2	APP	BDFCDTT	-
20090821	AAJ					
18	K18AB	EL DORADO AR	366.5	CP	BDFCDTT	-
20090306	AAF					
18	KFSM-TV	FORT SMITH AR	318.4	LIC	BLCDT	-
20060530	AIM					
18	KFSM-TV	FORT SMITH AR	318.4	PLN	DTVPLN	-
DTVP0616						
18	KFSM-TV	FORT SMITH AR	318.4	CP	BPCDT	-
20080620	AEO					
18	K18IZ-D	GRANDFIELD OK	205.3	CP	BNPDTT	-
20090825	BVS					
18	K18HX-D	HOLLIS OK	317.7	CP MOD	BMPDTT	-
20091221	ACU					
18	KEGG-LD	MCALISTER OK	161.0	CP MOD	BMPDTL	-
20100107	AES					
18	KTEW-CA	PONCA CITY OK	330.8	CP	BDISDTA	-
20090814	AAQ					
18	KSCM-LP	BRYAN TX	333.4	CP	BDFCDTL	-
20090922	ADG					
18	KPFW-LP	DALLAS TX	110.7	CP	BDISDTL	-
20091007	ADI					
18	KPFW-LP	FRISCO TX	110.7	APP	BSTA	-
20091007	ADJ					
18	KGSW-LP	KEENE TX	166.3	CP	BDISDTL	-
20090630	AFO					
18	KYTX	NACOGDOCHES TX	247.7	LIC	BLCDT	-
20070810	AAO					
18	KYTX	NACOGDOCHES TX	247.7	PLN	DTVPLN	-
DTVP0643						
19	K19II-D	ARDMORE OK	37.8	CP	BNPDTL	-
20090825	AUX					
19	KUOT-CA	OKLAHOMA CITY OK	197.3	CP	BDFCDTA	-
20090812	ACU					
26	KTEN	ADA OK	67.1	CP	BPCDT	-
19991007	AAW					
26	KTEN	ADA OK	67.1	PLN	DTVPLN	-
DTVP0957						
32	KDAF	DALLAS TX	139.7	LIC	BLCDT	-
20010606	ABJ					
32	KDAF	DALLAS TX	139.7	PLN	DTVPLN	-
DTVP1190						
32	KDAF	DALLAS TX	139.7	CP	BPCDT	-
20080620	AET					
33	K31GL-D	DE SOTO TX	135.1	APP	BDISDTL	-
20090618	AAAY					
33	KPTD-LD	PARIS TX	95.1	CP	BDCCDTL	-
20061024	AAA					

22 KNAV-LP DALLAS TX 135.1 APP BSFDTL -  
20200524AAA

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 2

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
21	KWDA-LP	DENISON TX	BDISDTL -20090630AHO

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
20	K20HO	LAWTON OK	167.9	CP	BDFCDTT -
20090821AAD					
20	KSEX-LP	DALLAS TX	108.0	APP	BDISDTL -
20090630AIB					
20	KSEX-LP	DALLAS FORT WORTH TX	108.0	APP	BDISDTL -
20090407ADS					
20	KSEX-LP	DALLAS-FT WORTH TX	108.0	APP	BDISDTL -
20100125ABN					
20	NEW	WICHITA FALLS TX	151.0	APP	BNPDTL -
20090825BQN					
21	NEW	FAYETTEVILLE AR	378.7	APP	BNPDTL -
20100205AAH					
21	KHBS	FORT SMITH AR	268.4	LIC	BLCDT -
20031121AMR					
21	KHBS	FORT SMITH AR	268.4	PLN	DTVPLN -
DTVP0735					
21	KPXJ	MINDEN LA	298.0	LIC	BLCDT -
20050930AAL					
21	KPXJ	MINDEN LA	298.0	PLN	DTVPLN -
DTVP0749					
21	K68AU	ERICK OK	308.5	CP	BDFCDTT -
20091228AFE					
21	K21DF	STILLWATER OK	284.0	CP	BDFCDTT -
20090821AAH					
21	K21IT-D	WEATHERFORD OK	269.1	CP MOD	BMPD TT -
20091221ADO					
21	KXAN-TV	AUSTIN TX	368.1	LIC	BLCDT -
20050630AAG					
21	KXAN-TV	AUSTIN TX	368.1	PLN	DTVPLN -
DTVP0769					
21	K21IR-D	CHILDRESS TX	316.4	CP	BDCCD TT -
20061024ADF					
21	KHTX-LD	HUNTSVILLE TX	346.9	CP	BDCCD TL -
20061030AOC					

21	NEW	MINERAL WELLS TX	132.8	APP	BNPDTL	-
20090825AZL						
21	NEW	TYLER TX	206.0	APP	BNPDTL	-
20090825ATK						
22	K22JQ-D	ARDMORE OK	54.5	CP	BNPDTL	-
20090825AUV						
22	KNAV-LP	DALLAS TX	107.9	APP	BSFDTL	-
20200524AAA						
Proposal causes no interference						

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# Analysis of Interference to Affected Station 3

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	NEW	MINERAL WELLS TX	BNPDTL	-20090825AZL

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
20	K20HO	LAWTON OK	195.8	CP	BDFCDTT	-
20090821AAD						
20	KSEX-LP	DALLAS TX	110.6	APP	BDISDTL	-
20090630AIB						
20	KSEX-LP	DALLAS FORT WORTH TX	110.6	APP	BDISDTL	-
20090407ADS						
20	KSEX-LP	DALLAS-FT WORTH TX	110.6	APP	BDISDTL	-
20100125ABN						
20	NEW	WICHITA FALLS TX	123.0	APP	BNPDTL	-
20090825BQN						
21	KPXJ	MINDEN LA	390.6	LIC	BLCDT	-
20050930AAL						
21	KPXJ	MINDEN LA	390.6	PLN	DTVPLN	-
DTVP0749						
21	K68AU	ERICK OK	295.3	CP	BDFCDTT	-
20091228AFE						
21	K21DF	STILLWATER OK	371.5	CP	BDFCDTT	-
20090821AAH						
21	K21IT-D	WEATHERFORD OK	299.0	CP MOD	BMPD TT	-
20091221ADO						
21	KXAN-TV	AUSTIN TX	282.2	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	282.2	PLN	DTVPLN	-
DTVP0769						
21	K21IR-D	CHILDRESS TX	263.2	CP	BDCCDTT	-
20061024ADF						
21	KWDA-LP	DENISON TX	132.8	APP	BDISDTL	-
20090630AHO						
21	KHTX-LD	HUNTSVILLE TX	344.8	CP	BDCCDTL	-
20061030AOC						

21	NEW	LUBBOCK TX	369.5	APP	BNPDTL	-
20090902ACP						
21	KDFP-LD	PLAINVIEW TX	381.1	CP	BDCCDTL	-
20061027ABC						
21	K21FV	SEMINOLE TX	414.6	CP	BDFCDTL	-
20080812ABA						
21	NEW	TYLER TX	271.0	APP	BNPDTL	-
20090825ATK						
22	K22JQ-D	ARDMORE OK	178.8	CP	BNPDTL	-
20090825AUV						
22	KAUZ-TV	WICHITA FALLS TX	123.3	CP MOD	BMPCDT	-
20090629ABX						
22	KAUZ-TV	WICHITA FALLS TX	123.3	PLN	DTVPLN	-
DTVP0814						
22	KNAV-LP	DALLAS TX	110.4	APP	BSFDTL	-
20200524AAA						

Total scenarios = 10

Result key: 1  
 Scenario 1 Affected station 3 NEW  
 Before Analysis

Results for: 21A TX MINERAL WELLS BNPDTL 20090825AZL APP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	90	7.0
lost to ATV IX only	90	7.0
lost to all IX	90	7.0

Potential Interfering Stations Included in above Scenario 1

21A TX AUSTIN BLCDT 20050630AAG LIC

After Analysis

Results for: 21A TX MINERAL WELLS BNPDTL 20090825AZL APP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	368	14.0
lost to ATV IX only	368	14.0
lost to all IX	368	14.0

Potential Interfering Stations Included in above Scenario 1

21A TX AUSTIN BLCDT 20050630AAG LIC  
 22A TX DALLAS BSFDTL 20200524AAA APP

Percent new IX = 0.2753%

Result key: 2  
Scenario 2 Affected station 3 NEW  
Before Analysis

Results for: 21A TX MINERAL WELLS BNPDTL 20090825AZL APP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	90	7.0
lost to ATV IX only	90	7.0
lost to all IX	90	7.0

Potential Interfering Stations Included in above Scenario 2

21A TX AUSTIN DTVPLN DTVP0769 PLN

After Analysis

Results for: 21A TX MINERAL WELLS BNPDTL 20090825AZL APP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	368	14.0
lost to ATV IX only	368	14.0
lost to all IX	368	14.0

Potential Interfering Stations Included in above Scenario 2

21A TX AUSTIN DTVPLN DTVP0769 PLN  
22A TX DALLAS BSFDTL 20200524AAA APP

Percent new IX = 0.2753%

Result key: 3  
Scenario 3 Affected station 3 NEW  
Before Analysis

Results for: 21A TX MINERAL WELLS BNPDTL 20090825AZL APP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	922	26.0
lost to ATV IX only	922	26.0
lost to all IX	922	26.0



Potential Interfering Stations Included in above Scenario 3

20A TX DALLAS	BDISDTL	20090630AIB	APP
21A TX AUSTIN	BLCDT	20050630AAG	LIC

After Analysis

Results for: 21A TX MINERAL WELLS                      BNPDTL      20090825AZL    APP  
HAAT      1.0 m, ATV ERP      15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	922	26.0
lost to ATV IX only	922	26.0
lost to all IX	922	26.0

Potential Interfering Stations Included in above Scenario 3

20A TX DALLAS	BDISDTL	20090630AIB	APP
21A TX AUSTIN	BLCDT	20050630AAG	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX =      0.0000%

Result key:                      4  
Scenario                      4    Affected station                      3    NEW  
Before Analysis

Results for: 21A TX MINERAL WELLS                      BNPDTL      20090825AZL    APP  
HAAT      1.0 m, ATV ERP      15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	922	26.0
lost to ATV IX only	922	26.0
lost to all IX	922	26.0

Potential Interfering Stations Included in above Scenario 4

20A TX DALLAS	BDISDTL	20090630AIB	APP
21A TX AUSTIN	DTVPLN	DTVP0769	PLN

After Analysis

Results for: 21A TX MINERAL WELLS                      BNPDTL      20090825AZL    APP  
HAAT      1.0 m, ATV ERP      15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	922	26.0
lost to ATV IX only	922	26.0

lost to all IX 922 26.0

Potential Interfering Stations Included in above Scenario 4

20A TX DALLAS	BDISDTL	20090630AIB	APP
21A TX AUSTIN	DTVPLN	DTVP0769	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.0000%

Result key: 5  
Scenario 5 Affected station 3 NEW  
Before Analysis

Results for: 21A TX MINERAL WELLS BNPDTL 20090825AZL APP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2295	39.0
lost to ATV IX only	2295	39.0
lost to all IX	2295	39.0

Potential Interfering Stations Included in above Scenario 5

20A TX DALLAS FORT WORTH	BDISDTL	20090407ADS	APP
21A TX AUSTIN	BLCDT	20050630AAG	LIC

After Analysis

Results for: 21A TX MINERAL WELLS BNPDTL 20090825AZL APP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2295	39.0
lost to ATV IX only	2295	39.0
lost to all IX	2295	39.0

Potential Interfering Stations Included in above Scenario 5

20A TX DALLAS FORT WORTH	BDISDTL	20090407ADS	APP
21A TX AUSTIN	BLCDT	20050630AAG	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.0000%

Result key: 6  
Scenario 6 Affected station 3 NEW  
Before Analysis

Results for: 21A TX MINERAL WELLS BNPDTL 20090825AZL APP

HAAT	1.0 m, ATV ERP	15.0 kW	
		POPULATION	AREA (sq km)
within Noise Limited Contour		101581	5687.1
not affected by terrain losses		101054	5667.1
lost to NTSC IX		0	0.0
lost to additional IX by ATV		2295	39.0
lost to ATV IX only		2295	39.0
lost to all IX		2295	39.0

Potential Interfering Stations Included in above Scenario 6

20A TX DALLAS FORT WORTH	BDISDTL	20090407ADS	APP
21A TX AUSTIN	DTVPLN	DTVP0769	PLN

After Analysis

Results for: 21A TX MINERAL WELLS BNPDTL 20090825AZL APP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2295	39.0
lost to ATV IX only	2295	39.0
lost to all IX	2295	39.0

Potential Interfering Stations Included in above Scenario 6

20A TX DALLAS FORT WORTH	BDISDTL	20090407ADS	APP
21A TX AUSTIN	DTVPLN	DTVP0769	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.0000%

Result key: 7  
 Scenario 7 Affected station 3 NEW  
 Before Analysis

Results for: 21A TX MINERAL WELLS BNPDTL 20090825AZL APP  
 HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3598	53.0
lost to ATV IX only	3598	53.0
lost to all IX	3598	53.0

Potential Interfering Stations Included in above Scenario 7

20A TX DALLAS-FT WORTH	BDISDTL	20100125ABN	APP
21A TX AUSTIN	BLCDT	20050630AAG	LIC

After Analysis

Results for: 21A TX MINERAL WELLS                      BNPDTL       20090825AZL   APP  
HAAT       1.0 m, ATV ERP       15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3598	53.0
lost to ATV IX only	3598	53.0
lost to all IX	3598	53.0

Potential Interfering Stations Included in above Scenario       7

20A TX DALLAS-FT WORTH	BDISDTL	20100125ABN	APP
21A TX AUSTIN	BLCDT	20050630AAG	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX =       0.0000%

Result key:               8  
Scenario               8   Affected station               3   NEW  
Before Analysis

Results for: 21A TX MINERAL WELLS                      BNPDTL       20090825AZL   APP  
HAAT       1.0 m, ATV ERP       15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3598	53.0
lost to ATV IX only	3598	53.0
lost to all IX	3598	53.0

Potential Interfering Stations Included in above Scenario       8

20A TX DALLAS-FT WORTH	BDISDTL	20100125ABN	APP
21A TX AUSTIN	DTVPLN	DTVP0769	PLN

After Analysis

Results for: 21A TX MINERAL WELLS                      BNPDTL       20090825AZL   APP  
HAAT       1.0 m, ATV ERP       15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3598	53.0
lost to ATV IX only	3598	53.0
lost to all IX	3598	53.0

Potential Interfering Stations Included in above Scenario       8

20A TX DALLAS-FT WORTH	BDISDTL	20100125ABN	APP
21A TX AUSTIN	DTVPLN	DTVP0769	PLN

22A TX DALLAS                      BSFDTL      20200524AAA    APP

Percent new IX =      0.0000%

Result key:                      9  
Scenario                      9    Affected station                      3    NEW  
Before Analysis

Results for: 21A TX MINERAL WELLS                      BNPDTL      20090825AZL    APP  
HAAT      1.0 m, ATV ERP      15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	90	7.0
lost to ATV IX only	90	7.0
lost to all IX	90	7.0

Potential Interfering Stations Included in above Scenario      9

21A TX AUSTIN                      BLCDT      20050630AAG    LIC

After Analysis

Results for: 21A TX MINERAL WELLS                      BNPDTL      20090825AZL    APP  
HAAT      1.0 m, ATV ERP      15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	368	14.0
lost to ATV IX only	368	14.0
lost to all IX	368	14.0

Potential Interfering Stations Included in above Scenario      9

21A TX AUSTIN                      BLCDT      20050630AAG    LIC  
22A TX DALLAS                      BSFDTL      20200524AAA    APP

Percent new IX =      0.2753%

Result key:                      10  
Scenario                      10    Affected station                      3    NEW  
Before Analysis

Results for: 21A TX MINERAL WELLS                      BNPDTL      20090825AZL    APP  
HAAT      1.0 m, ATV ERP      15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	90	7.0
lost to ATV IX only	90	7.0
lost to all IX	90	7.0

Potential Interfering Stations Included in above Scenario 10

21A TX AUSTIN DTVPLN DTVP0769 PLN

After Analysis

Results for: 21A TX MINERAL WELLS BNPDTL 20090825AZL APP  
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	101581	5687.1
not affected by terrain losses	101054	5667.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	368	14.0
lost to ATV IX only	368	14.0
lost to all IX	368	14.0

Potential Interfering Stations Included in above Scenario 10

21A TX AUSTIN DTVPLN DTVP0769 PLN  
22A TX DALLAS BSFDTL 20200524AAA APP

Percent new IX = 0.2753%

Worst case new IX 0.2753% Scenario 1

#####

Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	NEW	TYLER TX	BNPDTL	-20090825ATK

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
20	K20KJ-D	BRYAN TX	214.6	CP	BNPDTL	-
20090825BXZ						
20	KSEX-LP	DALLAS TX	161.0	APP	BDISDTL	-
20090630AIB						
20	KSEX-LP	DALLAS FORT WORTH TX	161.0	APP	BDISDTL	-
20090407ADS						
20	KSEX-LP	DALLAS-FT WORTH TX	161.0	APP	BDISDTL	-
20100125ABN						
20	K20KH-D	LUFKIN TX	125.4	CP	BNPDTL	-
20090825AUG						
20	K20DL	TYLER TX	0.4	LIC	BLTTL	-
19940407JL						
21	NEW	FAYETTEVILLE AR	420.3	APP	BNPDTL	-
20100205AAH						

21	KHBS	FORT SMITH AR	305.8	LIC	BLCDT	-
20031121AMR						
21	KHBS	FORT SMITH AR	305.8	PLN	DTVPLN	-
DTVP0735						
21	K02QB	ALEXANDRIA LA	293.4	APP	BDISDTL	-
20090824AGJ						
21	KPXJ	MINDEN LA	130.5	LIC	BLCDT	-
20050930AAL						
21	KPXJ	MINDEN LA	130.5	PLN	DTVPLN	-
DTVP0749						
21	KXAN-TV	AUSTIN TX	330.0	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	330.0	PLN	DTVPLN	-
DTVP0769						
21	KFDM	BEAUMONT TX	276.1	LIC	BLCDT	-
20030122ADG						
21	KFDM-TV	BEAUMONT TX	276.1	PLN	DTVPLN	-
DTVP0770						
21	KFDM	BEAUMONT TX	276.1	CP	BPCDT	-
20080618AAY						
21	KWDA-LP	DENISON TX	206.0	APP	BDISDTL	-
20090630AHO						
21	KVQT-LP	HOUSTON TX	311.3	APP	BSTA	-
20090630ADD						
21	KVQT-LP	HOUSTON TX	311.3	CP	BDFCDTL	-
20081216AOI						
21	KHTX-LD	HUNTSVILLE TX	185.6	CP	BDCCDTL	-
20061030AOC						
21	NEW	MINERAL WELLS TX	271.0	APP	BNPDTL	-
20090825AZL						
22	KETK-TV	JACKSONVILLE TX	33.9	LIC	BLCDT	-
20060621AAF						
22	KETK-TV	JACKSONVILLE TX	33.9	PLN	DTVPLN	-
DTVP0813						
22	KNAV-LP	DALLAS TX	161.1	APP	BSFDTL	-
20200524AAA						

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 5

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	K22JQ-D	ARDMORE OK	BNPDTL	-20090825AUV

##### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
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21	KWDA-LP	DENISON TX	54.5	APP	BDISDTL	-
20090630AHO						
21	NEW	MINERAL WELLS TX	178.8	APP	BNPDTL	-
20090825AZL						
22	K22HS	EUREKA SPRINGS AR	379.1	CP	BDFCDTL	-
20091026AAC						
22	KGCS-LD	JOPLIN MO	395.6	LIC	BLDTL	-
20080918AAO						
22	K22ID-D	ALVA - CHEROKEE OK	344.9	CP	BDCCDTT	-
20061024ADS						
22	K22IC-D	STRONG CITY OK	319.9	CP MOD	BMPDTT	-
20091221ADI						
22	KOKI-TV	TULSA OK	244.0	LIC	BLCDT	-
20021127AGL						
22	KOKI-TV	TULSA OK	244.0	PLN	DTVPLN	-
DTVP0806						
22	KNAV-LP	DE SOTO TX	161.2	LIC	BLTTL	-
20050915ABM						
22	KETK-TV	JACKSONVILLE TX	259.2	LIC	BLCDT	-
20060621AAF						
22	KETK-TV	JACKSONVILLE TX	259.2	PLN	DTVPLN	-
DTVP0813						
22	K54AW	TURKEY TX	399.1	CP	BDISDTT	-
20090813ADG						
22	KAUZ-TV	WICHITA FALLS TX	161.0	CP MOD	BMPCDT	-
20090629ABX						
22	KAUZ-TV	WICHITA FALLS TX	161.0	PLN	DTVPLN	-
DTVP0814						
23	K23HY-D	IDABEL OK	184.4	LIC	BLDTT	-
20091228AEM						
23	K23HY-D	IDABEL OK	184.4	CP MOD	BMPDTT	-
20100202ABX						
23	KTOU-LD	OKLAHOMA CITY OK	185.0	CP MOD	BMPDTL	-
20090805AAY						
22	KNAV-LP	DALLAS TX	161.2	APP	BSFDTL	-
20200524AAA						

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 6

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	K53AV	HOLLIS OK	BDISTT	-20060719ABK

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
15	KJTL	WICHITA FALLS TX	115.7	CP MOD	BMPCDT	-
20070404ACI						



15	KJTL	WICHITA FALLS TX	115.7	PLN	DTVPLN	-
DTVP0540						
21	K68AU	ERICK OK	46.3	CP	BDFCDTT	-
20091228AFE						
21	K21IT-D	WEATHERFORD OK	128.6	CP MOD	BMPD TT	-
20091221ADO						
21	NEW	AMARILLO TX	192.0	APP	BNPDTL	-
20091016ABR						
21	K21IR-D	CHILDRESS TX	51.8	CP	BDCCD TT	-
20061024ADF						
21	KDFP-LD	PLAINVIEW TX	198.9	CP	BDCCD TL	-
20061027ABC						
22	K22EU	MONTOYA NM	395.3	CP	BDFCD TT	-
20081222AAP						
22	K22ID-D	ALVA - CHEROKEE OK	253.5	CP	BDCCD TT	-
20061024ADS						
22	K22JQ-D	ARDMORE OK	287.0	CP	BNPDTL	-
20090825AUV						
22	K22IC-D	STRONG CITY OK	117.5	CP MOD	BMPD TT	-
20091221ADI						
22	KMYL-LD	LUBBOCK TX	234.6	CP	BDISD TL	-
20080625AAY						
22	K22IZ	MIDLAND TX	378.1	CP	BDFCD TL	-
20090603AGG						
22	K54AW	TURKEY TX	125.9	CP	BDISD TT	-
20090813ADG						
22	KAUZ-TV	WICHITA FALLS TX	149.3	CP MOD	BMPCD T	-
20090629ABX						
22	KAUZ-TV	WICHITA FALLS TX	149.3	PLN	DTVPLN	-
DTVP0814						
23	K23IZ-D	STRONG CITY OK	117.5	CP MOD	BMPD TT	-
20091221ADG						
23	K23IY-D	WEATHERFORD OK	128.6	CP MOD	BMPD TT	-
20091221ADN						
23	K23EC	CANADIAN TX	155.2	CP	BDFCD TT	-
20091029ACB						
22	KNAV-LP	DALLAS TX	355.2	APP	BSFD TL	-
20200524AAA						

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 7

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KOKI-TV	TULSA OK	BLCDT	-20021127AGL

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
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21	KHBS	FORT SMITH AR	139.5	LIC	BLCDT	-
20031121AMR						
21	KHBS	FORT SMITH AR	139.5	PLN	DTVPLN	-
DTVP0735						
22	KATV	LITTLE ROCK AR	319.6	CP MOD	BMPCDT	-
20080619ALF						
22	KATV	LITTLE ROCK AR	359.6	PLN	DTVPLN	-
DTVP0776						
22	KSNC	GREAT BEND KS	382.5	LIC	BLCDT	-
20081112AIQ						
22	KSNC	GREAT BEND KS	382.5	PLN	DTVPLN	-
DTVP0791						
22	KAUZ-TV	WICHITA FALLS TX	351.7	CP MOD	BMPCDT	-
20090629ABX						
22	KAUZ-TV	WICHITA FALLS TX	351.7	PLN	DTVPLN	-
DTVP0814						
22	KNAV-LP	DALLAS TX	400.0	APP	BSFDTL	-
20200524AAA						
Proposal causes no interference						

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#### Analysis of Interference to Affected Station 8

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	K22ED	WEATHERFORD OK	BLTT	-19950127JD

##### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
15	KTBO-TV	OKLAHOMA CITY OK	113.1	CP	BPCDT	-
20080619ACZ						
15	KTBO-TV	OKLAHOMA CITY OK	113.1	PLN	DTVPLN	-
DTVP0530						
15	KTBO-TV	OKLAHOMA CITY OK	113.1	LIC	BLCDT	-
20050415AAC						
15	KJTL	WICHITA FALLS TX	143.4	CP MOD	BMPCDT	-
20070404ACI						
15	KJTL	WICHITA FALLS TX	143.4	PLN	DTVPLN	-
DTVP0540						
21	K68AU	ERICK OK	96.7	CP	BDFCDTT	-
20091228AFE						
21	K21DF	STILLWATER OK	154.5	CP	BDFCDTT	-
20090821AAH						
21	K21IT-D	WEATHERFORD OK	0.0	CP MOD	BMPD TT	-
20091221ADO						
21	K21IR-D	CHILDRESS TX	180.3	CP	BDCCDTT	-
20061024ADF						
22	KSNC	GREAT BEND KS	326.9	LIC	BLCDT	-
20081112AIQ						

22	KSNC	GREAT BEND KS	326.9	PLN	DTVPLN	-
DTVP0791						
22	K22ID-D	ALVA - CHEROKEE OK	144.6	CP	BDCCDTT	-
20061024ADS						
22	K22JQ-D	ARDMORE OK	239.5	CP	BNPDTL	-
20090825AUV						
22	K53AV	HOLLIS OK	128.5	CP	BDISTT	-
20060719ABK						
22	K22IC-D	STRONG CITY OK	83.8	CP MOD	BMPD TT	-
20091221ADI						
22	KOKI-TV	TULSA OK	281.7	LIC	BLC DT	-
20021127AGL						
22	KOKI-TV	TULSA OK	281.7	PLN	DTVPLN	-
DTVP0806						
22	KMYL-LD	LUBBOCK TX	362.8	CP	BDISDTL	-
20080625AAY						
22	K54AW	TURKEY TX	249.1	CP	BDISDTT	-
20090813ADG						
22	KAUZ-TV	WICHITA FALLS TX	177.6	CP MOD	BMPCDT	-
20090629ABX						
22	KAUZ-TV	WICHITA FALLS TX	177.6	PLN	DTVPLN	-
DTVP0814						
23	KTOU-LD	OKLAHOMA CITY OK	113.0	CP MOD	BMPD TL	-
20090805AAY						
23	NEW	PONCA CITY OK	160.7	APP	BNPDTL	-
20100216ABA						
23	K23IZ-D	STRONG CITY OK	83.8	CP MOD	BMPD TT	-
20091221ADG						
23	K23IY-D	WEATHERFORD OK	0.0	CP MOD	BMPD TT	-
20091221ADN						
23	K23EC	CANADIAN TX	159.3	CP	BDFCD TT	-
20091029ACB						
24	KOKH-TV	OKLAHOMA CITY OK	112.7	LIC	BLC DT	-
20041207ACV						
24	KOKH-TV	OKLAHOMA CITY OK	112.7	PLN	DTVPLN	-
DTVP0885						
29	KTUZ-TV	SHAWNEE OK	113.0	CP MOD	BMPCDT	-
20080619AKA						
29	KTUZ-TV	SHAWNEE OK	113.0	PLN	DTVPLN	-
DTVP1073						
29	KTUZ-TV	SHAWNEE OK	113.0	CP MOD	BMPCDT	-
20060707AFM						
22	KNAV-LP	DALLAS TX	361.0	APP	BSFD TL	-
20200524AAA						

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	KKAB-LP	ABILENE TX	BLTTL -20070622AAX

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application Ref.
15	KXVA	ABILENE TX	39.2	CP	BPCDT -
20080317	ADK				
15	KXVA	ABILENE TX	39.2	PLN	DTVPLN -
DTVP0535					
19	KIDY	SAN ANGELO TX	105.5	CP	BPCDT -
19991029	AFV				
19	KIDY	SAN ANGELO TX	105.5	PLN	DTVPLN -
DTVP0687					
20	KTXS-TV	SWEETWATER TX	12.8	LIC	BLCDT -
20080815	ABJ				
20	KTXS-TV	SWEETWATER TX	12.8	PLN	DTVPLN -
DTVP0726					
20	KTXS-TV	SWEETWATER TX	12.8	CP MOD	BMPCDT -
20080619	ABA				
21	NEW	MINERAL WELLS TX	180.9	APP	BNPDTL -
20090825	AZL				
22	K22JQ-D	ARDMORE OK	345.2	CP	BNPDTL -
20090825	AUV				
22	K22IC-D	STRONG CITY OK	375.7	CP MOD	BMPDTT -
20091221	ADI				
22	KLRU	AUSTIN TX	310.8	LIC	BLEDT -
20040305	ACK				
22	KLRU	AUSTIN TX	310.8	PLN	DTVPLN -
DTVP0812					
22	KMYL-LD	LUBBOCK TX	214.4	CP	BDISDTL -
20080625	AAY				
22	K22IZ	MIDLAND TX	222.4	CP	BDFCDTL -
20090603	AGG				
22	NEW	SAN ANTONIO TX	359.1	APP	BDCCDTL -
20061010	ALH				
22	KASX-LP	SWEETWATER TX	38.0	LIC	BLTTL -
20060109	ABU				
22	K54AW	TURKEY TX	244.8	CP	BDISDTT -
20090813	ADG				
22	NEW	UVALDE TX	357.3	APP	BDCCDTL -
20061030	ANK				
22	KAUZ-TV	WICHITA FALLS TX	212.0	CP MOD	BMPCDT -
20090629	ABX				
22	KAUZ-TV	WICHITA FALLS TX	212.0	PLN	DTVPLN -
DTVP0814					
23	NEW	CISCO TX	89.8	APP	BNPDTL -
20100304	AAT				
24	KTAB-TV	ABILENE TX	38.4	LIC	BLCDT -
20070831	AAJ				
24	KTAB-TV	ABILENE TX	38.4	PLN	DTVPLN -
DTVP0890					

29	KRBC-TV	ABILENE TX	38.4	LIC	BLCDT	-
20070831AAK						
29	KRBC-TV	ABILENE TX	38.4	PLN	DTVPLN	-
DTVP1080						
22	KNAV-LP	DALLAS TX	282.0	APP	BSFDTL	-
20200524AAA						
Proposal causes no interference						

#####

# Analysis of Interference to Affected Station 10

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KLRU	AUSTIN TX	BLEDT	-20040305ACK

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
21	KXAN-TV	AUSTIN TX	0.6	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	0.6	PLN	DTVPLN	-
DTVP0769						
22	KETK-TV	JACKSONVILLE TX	305.6	LIC	BLCDT	-
20060621AAF						
22	KETK-TV	JACKSONVILLE TX	305.6	PLN	DTVPLN	-
DTVP0813						
22	KAUZ-TV	WICHITA FALLS TX	403.8	CP MOD	BMPCDT	-
20090629ABX						
22	KAUZ-TV	WICHITA FALLS TX	403.8	PLN	DTVPLN	-
DTVP0814						
22	KNAV-LP	DALLAS TX	264.1	APP	BSFDTL	-
20200524AAA						

Total scenarios = 4

Result key: 11

Scenario 1 Affected station 10 KLRU  
Before Analysis

Results for: 22A TX AUSTIN BLEDT 20040305ACK LIC

HAAT 358.0 m, ATV ERP 700.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1936150	33897.3
not affected by terrain losses	1917292	33210.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1304	101.1
lost to ATV IX only	1304	101.1
lost to all IX	1304	101.1

Potential Interfering Stations Included in above Scenario 1

21A TX AUSTIN	BLCDT	20050630AAG	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC

After Analysis

Results for: 22A TX AUSTIN BLEDT 20040305ACK LIC  
HAAT 358.0 m, ATV ERP 700.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1936150	33897.3
not affected by terrain losses	1917292	33210.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1306	102.1
lost to ATV IX only	1306	102.1
lost to all IX	1306	102.1

Potential Interfering Stations Included in above Scenario 1

21A TX AUSTIN	BLCDT	20050630AAG	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.0001%

Result key: 12  
Scenario 2 Affected station 10 KLRU  
Before Analysis

Results for: 22A TX AUSTIN BLEDT 20040305ACK LIC  
HAAT 358.0 m, ATV ERP 700.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1936150	33897.3
not affected by terrain losses	1917292	33210.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1304	101.1
lost to ATV IX only	1304	101.1
lost to all IX	1304	101.1

Potential Interfering Stations Included in above Scenario 2

21A TX AUSTIN	BLCDT	20050630AAG	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

After Analysis

Results for: 22A TX AUSTIN BLEDT 20040305ACK LIC  
HAAT 358.0 m, ATV ERP 700.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1936150	33897.3
not affected by terrain losses	1917292	33210.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1306	102.1
lost to ATV IX only	1306	102.1

lost to all IX 1306 102.1

Potential Interfering Stations Included in above Scenario 2

21A TX AUSTIN	BLCDT	20050630AAG	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.0001%

Result key: 13  
Scenario 3 Affected station 10 KLRU  
Before Analysis

Results for: 22A TX AUSTIN BLEDT 20040305ACK LIC  
HAAT 358.0 m, ATV ERP 700.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1936150	33897.3
not affected by terrain losses	1917292	33210.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1304	101.1
lost to ATV IX only	1304	101.1
lost to all IX	1304	101.1

Potential Interfering Stations Included in above Scenario 3

21A TX AUSTIN	DTVPLN	DTVP0769	PLN
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC

After Analysis

Results for: 22A TX AUSTIN BLEDT 20040305ACK LIC  
HAAT 358.0 m, ATV ERP 700.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1936150	33897.3
not affected by terrain losses	1917292	33210.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1306	102.1
lost to ATV IX only	1306	102.1
lost to all IX	1306	102.1

Potential Interfering Stations Included in above Scenario 3

21A TX AUSTIN	DTVPLN	DTVP0769	PLN
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.0001%

Result key: 14  
Scenario 4 Affected station 10 KLRU  
Before Analysis

Results for: 22A TX AUSTIN BLEDT 20040305ACK LIC

HAAT 358.0 m, ATV ERP 700.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1936150	33897.3
not affected by terrain losses	1917292	33210.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1304	101.1
lost to ATV IX only	1304	101.1
lost to all IX	1304	101.1

Potential Interfering Stations Included in above Scenario 4

21A TX AUSTIN	DTVPLN	DTVP0769	PLN
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

#### After Analysis

Results for: 22A TX AUSTIN BLEDT 20040305ACK LIC

HAAT 358.0 m, ATV ERP 700.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1936150	33897.3
not affected by terrain losses	1917292	33210.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1306	102.1
lost to ATV IX only	1306	102.1
lost to all IX	1306	102.1

Potential Interfering Stations Included in above Scenario 4

21A TX AUSTIN	DTVPLN	DTVP0769	PLN
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.0001%

Worst case new IX 0.0001% Scenario 1

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#### Analysis of Interference to Affected Station 11

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	NEW	BEAUMONT TX	BNPDTL	-20090825AYM

#### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
21	K02QB	ALEXANDRIA LA	189.4	APP	BDISDTL	-
20090824AGJ						
21	KFDM	BEAUMONT TX	0.0	LIC	BLCDT	-
20030122ADG						



21	KFDM-TV	BEAUMONT TX	0.0	PLN	DTVPLN	-
DTVP0770						
21	KFDM	BEAUMONT TX	0.0	CP	BPCDT	-
20080618AAY						
21	KVQT-LP	HOUSTON TX	160.6	APP	BSTA	-
20090630ADD						
21	KVQT-LP	HOUSTON TX	160.6	CP	BDFCDTL	-
20081216AOI						
21	KHTX-LD	HUNTSVILLE TX	156.5	CP	BDCCDTL	-
20061030AOC						
22	K22GT	LAKE CHARLES LA	48.6	CP	BPTTL	-
20070706ACE						
22	KWBJ-CD	MORGAN CITY LA	271.3	LIC	BLDTA	-
20090512AAZ						
22	KWBJ-LD	MORGAN CITY LA	271.3	LIC	BLDTL	-
20080911AAP						
22	W22DK-D	NEW ORLEANS LA	381.3	CP	BDCCDTL	-
20070514AAE						
22	NEW	NEW ORLEANS LA	381.3	APP	BSFDTL	-
20060630CNP						
22	KDCG-CD	OPELOUSAS LA	185.9	LIC	BLDTA	-
20090610AAO						
22	K22IB-D	VIDALIA LA	293.3	CP	BDCCDTT	-
20061024AFE						
22	KLRU	AUSTIN TX	367.8	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	367.8	PLN	DTVPLN	-
DTVP0812						
22	K22JW-D	BAY CITY TX	252.7	CP	BNPDTL	-
20090825BQE						
22	KUMY-LP	BEAUMONT-ORANGE TX	19.5	LIC	BLTTL	-
20020724AAM						
22	KETK-TV	JACKSONVILLE TX	248.4	LIC	BLCDT	-
20060621AAF						
22	KETK-TV	JACKSONVILLE TX	248.4	PLN	DTVPLN	-
DTVP0813						
23	NEW	BEAUMONT TX	0.0	APP	BNPDTL	-
20090825AYJ						
23	NEW	LUFKIN TX	150.7	APP	BNPDTL	-
20090825AUA						
23	NEW	NACOGDOCHES TX	178.5	APP	BDCCDTL	-
20061030APE						
22	KNAV-LP	DALLAS TX	393.2	APP	BSFDTL	-
20200524AAA						
Proposal causes no interference						

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# Analysis of Interference to Affected Station 12

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
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22 KUMY-LP BEAUMONT-ORANGE TX BLTTL -20020724AAM

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
19	KTXH	HOUSTON TX	142.0	LIC	BLCDT	-
20020514AAE						
19	KTXH	HOUSTON TX	142.0	PLN	DTVPLN	-
DTVP0685						
19	KTXH	HOUSTON TX	142.0	CP	BPCDT	-
20080619AAW						
20	KLTL-TV	LAKE CHARLES LA	116.7	CP MOD	BMPEDT	-
20090508ABP						
20	KLTL-TV	LAKE CHARLES LA	116.7	PLN	DTVPLN	-
DTVP0712						
20	KLTL-TV	LAKE CHARLES LA	116.7	LIC	BLEDT	-
20040914ABL						
21	KFDM	BEAUMONT TX	19.5	LIC	BLCDT	-
20030122ADG						
21	KFDM-TV	BEAUMONT TX	19.5	PLN	DTVPLN	-
DTVP0770						
21	KFDM	BEAUMONT TX	19.5	CP	BPCDT	-
20080618AAY						
21	KVQT-LP	HOUSTON TX	141.7	APP	BSTA	-
20090630ADD						
21	KVQT-LP	HOUSTON TX	141.7	CP	BDFCDTL	-
20081216AOI						
21	KHTX-LD	HUNTSVILLE TX	147.9	CP	BDCCDTL	-
20061030AOC						
22	K22GT	LAKE CHARLES LA	64.5	CP	BPTTL	-
20070706ACE						
22	KWBJ-CD	MORGAN CITY LA	285.2	LIC	BLDTA	-
20090512AAZ						
22	KWBJ-LD	MORGAN CITY LA	285.2	LIC	BLDTL	-
20080911AAP						
22	W22DK-D	NEW ORLEANS LA	396.6	CP	BDCCDTL	-
20070514AAE						
22	NEW	NEW ORLEANS LA	396.6	APP	BSFDTL	-
20060630CNP						
22	KDCG-CD	OPELOUSAS LA	203.9	LIC	BLDTA	-
20090610AAO						
22	K22IB-D	VIDALIA LA	312.7	CP	BDCCDTT	-
20061024AFE						
22	KLRU	AUSTIN TX	353.2	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	353.2	PLN	DTVPLN	-
DTVP0812						
22	K22JW-D	BAY CITY TX	233.2	CP	BNPDTL	-
20090825BQE						
22	NEW	BEAUMONT TX	19.5	APP	BNPDTL	-
20090825AYM						
22	KETK-TV	JACKSONVILLE TX	251.2	LIC	BLCDT	-
20060621AAF						

22	KETK-TV	JACKSONVILLE TX	251.2	PLN	DTVPLN	-
DTVP0813						
23	NEW	BEAUMONT TX	19.5	APP	BNPDTL	-
20090825AYJ						
23	KLTJ	GALVESTON TX	133.7	PLN	DTVPLN	-
DTVP0851						
23	NEW	LUFKIN TX	155.8	APP	BNPDTL	-
20090825AUA						
23	NEW	NACOGDOCHES TX	184.4	APP	BDCCDTL	-
20061030APE						
24	KETH-TV	HOUSTON TX	141.7	CP	BPEDT	-
20080620ANS						
24	KETH-TV	HOUSTON TX	141.7	PLN	DTVPLN	-
DTVP0893						
24	KETH-TV	HOUSTON TX	141.7	LIC	BLEDT	-
20031217AAM						
25	KFDM-DR	BEAUMONT TX	19.5	APP	BPRM	-
20100120ADA						
26	KRIV	HOUSTON TX	140.1	CP MOD	BMPCDT	-
20080620AKF						
26	KRIV	HOUSTON TX	140.1	PLN	DTVPLN	-
DTVP0963						
30	KVHP	LAKE CHARLES LA	61.3	CP	BPCDT	-
19990714LD						
30	KVHP	LAKE CHARLES LA	61.3	PLN	DTVPLN	-
DTVP1096						
36	KFTH-DT	ALVIN TX	141.7	LIC	BLCDT	-
20050527BEM						
36	KFTH-TV	ALVIN TX	141.7	PLN	DTVPLN	-
DTVP1345						
22	KNAV-LP	DALLAS TX	390.7	APP	BSFDTL	-
20200524AAA						
Proposal causes no interference						

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#### Analysis of Interference to Affected Station 13

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KNAV-LP	DE SOTO TX	BLTTL	-20050915ABM

##### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
14	KERA-TV	DALLAS TX	2.0	LIC	BLEDT	-
20031103ACR						
14	KERA-TV	DALLAS TX	2.0	PLN	DTVPLN	-
DTVP0499						
19	KTVT	FORT WORTH TX	2.0	LIC	BLCDT	-
20050628ABA						

19	KTVT	FORT WORTH TX	2.0	PLN	DTVPLN	-
DTVP0684						
19	KTVT-DR	FORT WORTH TX	2.0	APP	BPRM	-
20090720ACZ						
19	KTXA-DR	FORT WORTH TX	2.0	APP	BPRM	-
20080620AHA						
19	KTXA	FORT WORTH TX	2.0	APP	BPCDT	-
20090615ACU						
19	KTVT	FORT WORTH TX	2.0	CP	BPCDT	-
20091021ACO						
20	KWBU-TV	WACO TX	145.3	LIC	BLEDT	-
20060622AAS						
20	KWBU-TV	WACO TX	145.3	PLN	DTVPLN	-
DTVP0727						
21	KWDA-LP	DENISON TX	107.9	APP	BDISDTL	-
20090630AHO						
21	NEW	MINERAL WELLS TX	110.4	APP	BNPDTL	-
20090825AZL						
21	NEW	TYLER TX	161.1	APP	BNPDTL	-
20090825ATK						
22	K22JQ-D	ARDMORE OK	161.2	CP	BNPDTL	-
20090825AUV						
22	KLRU	AUSTIN TX	264.1	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	264.1	PLN	DTVPLN	-
DTVP0812						
22	NEW	BEAUMONT TX	393.2	APP	BNPDTL	-
20090825AYM						
22	KETK-TV	JACKSONVILLE TX	166.3	LIC	BLCDT	-
20060621AAF						
22	KETK-TV	JACKSONVILLE TX	166.3	PLN	DTVPLN	-
DTVP0813						
22	NEW	SAN ANTONIO TX	379.2	APP	BDCCDTL	-
20061010ALH						
22	KAUZ-TV	WICHITA FALLS TX	206.2	CP MOD	BMPCDT	-
20090629ABX						
22	KAUZ-TV	WICHITA FALLS TX	206.2	PLN	DTVPLN	-
DTVP0814						
23	NEW	CISCO TX	193.9	APP	BNPDTL	-
20100304AAT						
23	KUVN-DT	GARLAND TX	0.0	CP MOD	BMPCDT	-
20080618ADY						
23	KUVN-TV	GARLAND TX	0.0	PLN	DTVPLN	-
DTVP0852						
25	KWKT-DR	WACO TX	145.6	APP	BPRM	-
20081106AWQ						
26	KXXV	WACO TX	142.7	LIC	BLCDT	-
20050630AFE						
26	KXXV	WACO TX	142.7	PLN	DTVPLN	-
DTVP0966						
29	KTXA	FORT WORTH TX	2.0	CP	BPCDT	-
20091021ACP						
29	KTXA	FORT WORTH TX	5.2	PLN	DTVPLN	-
DTVP1081						

29	KTXA-DR	FORT WORTH TX	2.0	APP	BPRM	-
20090720ACX						
30	KMPX	DECATUR TX	0.2	LIC	BLCDDT	-
20060317AGE						
30	KMPX	DECATUR TX	0.2	PLN	DTVPLN	-
DTVP1110						
36	KDFI	DALLAS TX	5.2	LIC	BLCDDT	-
20081027AAS						
36	KDFI	DALLAS TX	5.2	PLN	DTVPLN	-
DTVP1346						
22	KNAV-LP	DALLAS TX	0.0	APP	BSFDTL	-
20200524AAA						

Total scenarios = 240

Result key: 15  
 Scenario 1 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 1

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 1

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP

23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 1

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 16  
 Scenario 2 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 2

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 2

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
 ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario:              2

22N TX DE SOTO                      BLTTL      20050915ABM  
 ERP 150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:              12.5   BLTTL  
 20050915ABM

Percent new DTV interference with proposal:              96.4   BLTTL  
 20050915ABM

Result key:              17  
 Scenario              3   Affected station              13   KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario              3

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 3

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDDL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 3

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 18  
 Scenario 4 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 4

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis



Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 4

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDDL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 4

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 19  
 Scenario 5 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 5

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP

23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 5

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 5

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 20  
 Scenario 6 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 6

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 6

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDDL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 6

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 21  
 Scenario 7 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 7

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 7

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW	HAAT 243.0 m	RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 7

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW	HAAT 447.0 m	RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 22  
Scenario 8 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 8

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 8

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDDL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 8

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 23  
 Scenario 9 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 9

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 9

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 9

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 24  
 Scenario 10 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 10

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 10

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 10  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 25  
 Scenario 11 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 11

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 11

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP



The following station failed the de minimis interference criteria.  
22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 11  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 26  
Scenario 12 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 12

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 12

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 12

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 27

Scenario	13	Affected station	13	KNAV-LP
Before Analysis				

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 13

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 13

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 13

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 28  
 Scenario 14 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 14

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 14

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDDL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 14

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 29

Scenario 15 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 15

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 15

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 15

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 30  
 Scenario 16 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 16

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 16

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 16

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key:	31
Scenario 17 Affected station	13 KNAV-LP
Before Analysis	

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 17

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 17

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 17

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 32  
 Scenario 18 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 18

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 18

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
	RCAMSL	432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 18

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
	RCAMSL	601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key:	33
Scenario	19 Affected station 13 KNAV-LP



# Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 19

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 19

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
	RCAMSL	432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 19

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
	RCAMSL	601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 34  
Scenario 20 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 20

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 20

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 20  
22N TX DE SOTO BLTTL 20050915ABM

ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 35  
Scenario 21 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 21

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 21

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
22D TX DALLAS BSFDTL 20200524AAA

ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 21  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 36  
Scenario 22 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 22

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 22

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP

36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 22

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 37  
Scenario 23 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 23

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 23

14A TX DALLAS	BLEDT	20031103ACR	LIC
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19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
 ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario:      23

22N TX DE SOTO                      BLTTL      20050915ABM  
 ERP   150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:      7.4   BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal:      96.3   BLTTL  
 20050915ABM

Result key:      38  
 Scenario      24   Affected station      13   KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario      24

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	

lost to all IX 2439002 2683.7

Potential Interfering Stations Included in above Scenario 24

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 24

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 39  
Scenario 25 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 25

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 25

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 25

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 40

Scenario 26 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 26

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP



36A TX DALLAS DTVPLN DTVP1346 PLN

#### After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 26

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 26

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 41  
Scenario 27 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 27

14A TX DALLAS	BLEDT	20031103ACR	LIC
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19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 27

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 27

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 42  
 Scenario 28 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	

lost to all IX 315741 575.4

Potential Interfering Stations Included in above Scenario 28

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 28

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 28

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 43  
Scenario 29 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 29

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 29

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 29

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 44  
 Scenario 30 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 30

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 30

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 30

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 45  
 Scenario 31 Affected station 13 KNAV-LP  
 Before Analysis

	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
Results for: 22N TX DE SOTO			
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 31

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
Results for: 22N TX DE SOTO			
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 31

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 31  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 46  
 Scenario 32 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 32

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 32

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario:      32

22N TX DE SOTO                      BLTTL      20050915ABM  
ERP   150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal:      7.4   BLTTL  
20050915ABM

Percent new DTV interference with proposal:      96.3   BLTTL  
20050915ABM

Result key:      47

Scenario      33   Affected station      13   KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario      33

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario      33

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP



23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 33

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 48

Scenario 34 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 34

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 34

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA

ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m

Antenna FLR 20061

Due to interference to the following station and scenario: 34

22N TX DE SOTO BLTTL 20050915ABM

ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m

Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 49

Scenario 35 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 35

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 35

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 35

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 50  
 Scenario 36 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 36

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 36

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 36

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 51  
 Scenario 37 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 37

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP

23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 37

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 37

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 52  
Scenario 38 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 38

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 38

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 38

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 53  
 Scenario 39 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 39

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 39

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
	RCAMSL	432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 39

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
	RCAMSL	601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key:	54
Scenario	40 Affected station
Before Analysis	13 KNAV-LP

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 40

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 40

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDDL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 40

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		



Result key: 55  
 Scenario 41 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 41

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 41

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDDL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 41

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 56  
 Scenario 42 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 42

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 42

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 42  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 57  
 Scenario 43 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 43

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 43

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
 22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 43  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 58  
 Scenario 44 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 44

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 44

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 44

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 59

Scenario	45	Affected station	13	KNAV-LP
Before Analysis				

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 45

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 45

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 45

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 60  
 Scenario 46 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 46

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 46

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 46

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 61

Scenario 47 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 47

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 47

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 47

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 62  
 Scenario 48 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 48

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN



22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 48

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 48

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 63  
Scenario 49 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 49

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 49

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 49

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 64  
 Scenario 50 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 50

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 50

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 50

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key:	65
Scenario	51 Affected station 13 KNAV-LP

# Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 51

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 51

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
	RCAMSL	432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 51

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
	RCAMSL	601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 66  
Scenario 52 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 52

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 52

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 52  
22N TX DE SOTO BLTTL 20050915ABM

ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 67  
Scenario 53 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 53

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 53

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
22D TX DALLAS BSFDTL 20200524AAA

ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 53  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 68  
Scenario 54 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 54

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 54

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP

36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW	HAAT 243.0 m	RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 54

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW	HAAT 447.0 m	RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 69  
Scenario 55 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 55

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 55

14A TX DALLAS	DTVPLN	DTVP0499	PLN
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19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
 ERP      2.50 kW    HAAT      243.0 m    RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario:      55

22N TX DE SOTO                      BLTTL      20050915ABM  
 ERP    150.00 kW    HAAT      447.0 m    RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:      7.4    BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal:      96.3    BLTTL  
 20050915ABM

Result key:              70  
 Scenario              56    Affected station              13    KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario      56

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	

lost to all IX 2439002 2683.7

Potential Interfering Stations Included in above Scenario 56

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 56

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 71

Scenario 57 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 57

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 57

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 57

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 72

Scenario 58 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 58

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP

36A TX DALLAS DTVPLN DTVP1346 PLN

#### After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 58

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 58

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 73  
Scenario 59 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 59

14A TX DALLAS	DTVPLN	DTVP0499	PLN
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19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 59

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 59

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 74  
 Scenario 60 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	

lost to all IX 315741 575.4

Potential Interfering Stations Included in above Scenario 60

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 60

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 60

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 75  
Scenario 61 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 61

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 61

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 61

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 76  
 Scenario 62 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 62

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 62

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 62

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284



Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 77  
 Scenario 63 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 63

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 63

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 63  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 78  
 Scenario 64 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 64

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 64

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario:      64

22N TX DE SOTO                      BLTTL      20050915ABM  
ERP   150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal:      7.4   BLTTL  
20050915ABM

Percent new DTV interference with proposal:      96.3   BLTTL  
20050915ABM

Result key:      79

Scenario      65   Affected station      13   KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario      65

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario      65

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP

23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 65

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 80

Scenario 66 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 66

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 66

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
 ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario:      66

22N TX DE SOTO                      BLTTL      20050915ABM  
 ERP 150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:      12.5   BLTTL  
 20050915ABM

Percent new DTV interference with proposal:      96.4   BLTTL  
 20050915ABM

Result key:      81  
 Scenario      67   Affected station      13   KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario      67

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 67

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDDL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 67

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 82  
 Scenario 68 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 68

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 68

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDDL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 68

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 83  
 Scenario 69 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 69

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP

23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 69

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 69

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key:	84
Scenario 70 Affected station	13 KNAV-LP
Before Analysis	

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 70



14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 70

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
		RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 70

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
		RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 85  
 Scenario 71 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 71

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 71

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
		RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 71

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
		RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key:	86
Scenario	72 Affected station
Before Analysis	13 KNAV-LP

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 72

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 72

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
	RCAMSL	432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 72

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
	RCAMSL	601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 87  
 Scenario 73 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 73

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 73

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDDL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 73

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 88  
 Scenario 74 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 74

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 74

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 74  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 89  
Scenario 75 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 75

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 75

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 75  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 90  
Scenario 76 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 76

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 76

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 76

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 91  
 Scenario 77 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 77

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	



Potential Interfering Stations Included in above Scenario 77

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 77

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 92  
 Scenario 78 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 78

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 78

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 78

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 93  
 Scenario 79 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 79

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 79

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 79

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 94  
 Scenario 80 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 80

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 80

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 80

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key:	95
Scenario 81 Affected station	13 KNAV-LP
Before Analysis	

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 81

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 81

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 81

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 96  
 Scenario 82 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 82

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 82

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
		RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 82

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
		RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key:	97
Scenario	83 Affected station 13 KNAV-LP

# Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 83

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 83

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDDL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
	RCAMSL	432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 83

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
	RCAMSL	601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 98  
Scenario 84 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 84

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 84

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 84  
22N TX DE SOTO BLTTL 20050915ABM



ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 99  
Scenario 85 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 85

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 85

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
22D TX DALLAS BSFDTL 20200524AAA

ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 85  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 100  
Scenario 86 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 86

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 86

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP

36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW	HAAT 243.0 m	RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 86

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW	HAAT 447.0 m	RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 101  
Scenario 87 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 87

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 87

14A TX DALLAS	BLEDT	20031103ACR	LIC
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19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
 ERP      2.50 kW    HAAT      243.0 m    RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario:      87

22N TX DE SOTO                      BLTTL      20050915ABM  
 ERP    150.00 kW    HAAT      447.0 m    RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:      12.5    BLTTL  
 20050915ABM

Percent new DTV interference with proposal:      96.4    BLTTL  
 20050915ABM

Result key:      102  
 Scenario      88    Affected station      13    KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario      88

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	

lost to all IX 2439870 2684.7

Potential Interfering Stations Included in above Scenario 88

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 88

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 103  
Scenario 89 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 89

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 89

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 89

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 104

Scenario 90 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 90

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP

36A TX DALLAS DTVPLN DTVP1346 PLN

#### After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 90

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 90

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 105  
Scenario 91 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 91

14A TX DALLAS	BLEDT	20031103ACR	LIC
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19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 91

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 91

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 106  
 Scenario 92 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	



lost to all IX 188255 481.7

Potential Interfering Stations Included in above Scenario 92

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 92

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 92

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 107  
Scenario 93 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 93

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO

	POPULATION	AREA (sq km)	BLTTL	20050915ABM	LIC
within Noise Limited Contour	2532081	2753.9			
not affected by terrain losses	2532081	2753.9			
lost to NTSC IX	0	0.0			
lost to additional IX by ATV	2439002	2683.7			
lost to all IX	2439002	2683.7			

Potential Interfering Stations Included in above Scenario 93

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 93

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 108  
 Scenario 94 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 94

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 94

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 94

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 109  
 Scenario 95 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 95

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 95

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
 22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 95  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 110  
 Scenario 96 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 96

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 96

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 96

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 111

Scenario 97 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 97

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 97

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP

23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 97

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 112

Scenario 98 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 98

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 98

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
 ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario:      98

22N TX DE SOTO                      BLTTL      20050915ABM  
 ERP 150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:      12.5   BLTTL  
 20050915ABM

Percent new DTV interference with proposal:      96.4   BLTTL  
 20050915ABM

Result key:      113  
 Scenario      99   Affected station      13   KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario      99

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	



lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 99

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 99

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 114  
 Scenario 100 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 100

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 100

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 100

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 115  
 Scenario 101 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 101

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP

23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 101

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 101

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 116  
Scenario 102 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 102

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

#### Potential Interfering Stations Included in above Scenario 102

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDDL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
		RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 102

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
		RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 117

Scenario	103	Affected station	13	KNAV-LP
Before Analysis				

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 103

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 103

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW	HAAT 243.0 m	RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 103

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW	HAAT 447.0 m	RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key:	118
Scenario 104	Affected station 13 KNAV-LP
Before Analysis	

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 104

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 104

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDDL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 104

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 119  
 Scenario 105 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 105

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 105

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 105

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 120  
 Scenario 106 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 106

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 106

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061



Due to interference to the following station and scenario: 106  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 121  
Scenario 107 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 107

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 107

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
 22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 107  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 122  
 Scenario 108 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 108

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 108

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 108

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key:	123
Scenario	109 Affected station 13 KNAV-LP
Before Analysis	

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 109

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 109

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 109

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 124

Scenario 110 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 110

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 110

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 110

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 125

Scenario 111 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 111

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 111

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 111

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 126  
Scenario 112 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 112

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 112

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 112

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 127

Scenario 113 Affected station	13	KNAV-LP
Before Analysis		

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 113

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 113

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 113

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 128  
 Scenario 114 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	



not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 114

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 114

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
		RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 114

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
		RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key:	129
Scenario	115 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 115

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 115

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
	RCAMSL	432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 115

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
	RCAMSL	601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 130  
Scenario 116 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 116

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 116

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 116  
22N TX DE SOTO BLTTL 20050915ABM

ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 131  
Scenario 117 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 117

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 117

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
22D TX DALLAS BSFDTL 20200524AAA

ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 117  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 132  
Scenario 118 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 118

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 118

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN

36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 118

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 133  
Scenario 119 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 119

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 119

14A TX DALLAS	BLEDT	20031103ACR	LIC
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19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
 ERP      2.50 kW    HAAT      243.0 m    RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario:    119

22N TX DE SOTO                      BLTTL      20050915ABM  
 ERP    150.00 kW    HAAT      447.0 m    RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:            7.4    BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal:            96.3    BLTTL  
 20050915ABM

Result key:            134  
 Scenario            120    Affected station            13    KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario    120

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	

lost to all IX 2439002 2683.7

Potential Interfering Stations Included in above Scenario 120

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 120

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 135

Scenario 121 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 121

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC



	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 121

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 121

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 136  
 Scenario 122 Affected station 13 KNAV-LP  
 Before Analysis

	POPULATION	AREA (sq km)	LIC
Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 122

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP

36A TX DALLAS DTVPLN DTVP1346 PLN

#### After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 122

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 122

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 137  
Scenario 123 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 123

14A TX DALLAS	BLEDT	20031103ACR	LIC
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19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

#### Potential Interfering Stations Included in above Scenario 123

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 123

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 138  
 Scenario 124 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	

lost to all IX 315741 575.4

Potential Interfering Stations Included in above Scenario 124

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 124

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 124

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 139  
Scenario 125 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 125

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO

	POPULATION	AREA (sq km)	BLTTL	20050915ABM	LIC
within Noise Limited Contour	2532081	2753.9			
not affected by terrain losses	2532081	2753.9			
lost to NTSC IX	0	0.0			
lost to additional IX by ATV	2439870	2684.7			
lost to all IX	2439870	2684.7			

Potential Interfering Stations Included in above Scenario 125

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS      BSFDDTL      20200524AAA  
 ERP      2.50 kW      HAAT      243.0 m      RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 125

22N TX DE SOTO      BLTTL      20050915ABM  
 ERP      150.00 kW      HAAT      447.0 m      RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 140  
Scenario 126 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 126

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 126

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 126

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 141  
 Scenario 127 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 127

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 127

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
 22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 127  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 142  
 Scenario 128 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 128

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 128

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDTL	20200524AAA	APP



The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 128

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 143

Scenario 129 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 129

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 129

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP

23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 129

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 144  
 Scenario 130 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 130

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 130

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
 ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario:      130

22N TX DE SOTO                      BLTTL      20050915ABM  
 ERP 150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:      7.4   BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal:      96.3   BLTTL  
 20050915ABM

Result key:      145  
 Scenario      131   Affected station      13   KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario      131

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 131

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 131

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 146  
 Scenario 132 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 132

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 132

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 132

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 147  
 Scenario 133 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 133

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP

23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 133

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 133

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 148  
Scenario 134 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 134

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 134

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 134

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 149  
 Scenario 135 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 135

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 135

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
		RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 135

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
		RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key:	150
Scenario	136 Affected station
Before Analysis	13 KNAV-LP



Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 136

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 136

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
		RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 136

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
		RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 151  
 Scenario 137 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 137

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 137

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 137

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 152  
 Scenario 138 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 138

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 138

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 138  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 153  
 Scenario 139 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 139

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 139

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
 22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 139  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 154  
 Scenario 140 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 140

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 140

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 140

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 155  
 Scenario 141 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 141

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 141

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 141

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 156

Scenario 142 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 142

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 142

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 142

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 157  
 Scenario 143 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 143

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC



# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 143

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 143

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 158  
 Scenario 144 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 144

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 144

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 144

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 159

Scenario 145 Affected station	13	KNAV-LP
Before Analysis		

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 145

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 145

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 145

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 160  
 Scenario 146 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 146

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 146

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
		RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 146

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
		RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key:	161
Scenario	147 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 147

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 147

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
	RCAMSL	432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 147

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
	RCAMSL	601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 162  
Scenario 148 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 148

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 148

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 148  
22N TX DE SOTO BLTTL 20050915ABM

ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 163  
Scenario 149 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 149

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 149

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
22D TX DALLAS BSFDTL 20200524AAA

ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 149  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 164  
Scenario 150 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 150

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 150

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP



36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 150

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 165  
Scenario 151 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 151

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 151

14A TX DALLAS	BLEDT	20031103ACR	LIC
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19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
 ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario:      151

22N TX DE SOTO                      BLTTL      20050915ABM  
 ERP   150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:              7.4   BLTTL  
 20050915ABM

Percent new DTV interference with proposal:              96.3   BLTTL  
 20050915ABM

Result key:              166  
 Scenario              152   Affected station              13   KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario      152

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	

lost to all IX 2439002 2683.7

Potential Interfering Stations Included in above Scenario 152

14A TX DALLAS	BLEDT	20031103ACR	LIC
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 152

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 167

Scenario 153 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 153

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 153

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDDL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 153

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 168  
 Scenario 154 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 154

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP

36A TX DALLAS DTVPLN DTVP1346 PLN

#### After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 154

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 154

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 169  
Scenario 155 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 155

14A TX DALLAS	DTVPLN	DTVP0499	PLN
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19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 155

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 155

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 170  
 Scenario 156 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	

lost to all IX 188255 481.7

Potential Interfering Stations Included in above Scenario 156

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 156

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 156

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 171  
Scenario 157 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 157

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO

	POPULATION	AREA (sq km)	BLTTL	20050915ABM	LIC
within Noise Limited Contour	2532081	2753.9			
not affected by terrain losses	2532081	2753.9			
lost to NTSC IX	0	0.0			
lost to additional IX by ATV	2439870	2684.7			
lost to all IX	2439870	2684.7			

Potential Interfering Stations Included in above Scenario 157

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS      BSFDDL      20200524AAA  
 ERP      2.50 kW      HAAT      243.0 m      RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 157

22N TX DE SOTO      BLTTL      20050915ABM  
 ERP      150.00 kW      HAAT      447.0 m      RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM



Result key: 172  
 Scenario 158 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 158

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 158

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDDL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 158

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 173  
 Scenario 159 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 159

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 159

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 159  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 174  
Scenario 160 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 160

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 160

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BLCDT	20050628ABA	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario:    160

22N TX DE SOTO                      BLTTTL      20050915ABM  
ERP   150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal:            7.4    BLTTTL  
20050915ABM

Percent new DTV interference with proposal:            96.3    BLTTTL  
20050915ABM

Result key:            175

Scenario            161   Affected station            13   KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario    161

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario    161

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP

23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 161

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 176

Scenario 162 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 162

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 162

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
 ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario:      162

22N TX DE SOTO                      BLTTL      20050915ABM  
 ERP 150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:      12.5   BLTTL  
 20050915ABM

Percent new DTV interference with proposal:      96.4   BLTTL  
 20050915ABM

Result key:      177  
 Scenario      163   Affected station      13   KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario      163

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 163

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 163

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 178  
 Scenario 164 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 164

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 164

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 164

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 179  
 Scenario 165 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 165

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP



23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 165

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
		RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 165

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
		RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key:	180
Scenario	166 Affected station
Before Analysis	13 KNAV-LP

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 166

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 166

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW HAAT	243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 166

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW HAAT	447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 181  
Scenario 167 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 167

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 167

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
	RCAMSL	432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 167

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
	RCAMSL	601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key:	182
Scenario	168
Affected station	13
Before Analysis	KNAV-LP

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 168

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 168

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDDL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 168

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 183  
 Scenario 169 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 169

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 169

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 169

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 184  
 Scenario 170 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 170

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 170

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 170  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 185  
 Scenario 171 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 171

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 171

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
 22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 171  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 186  
 Scenario 172 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 172

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 172

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC



22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 172

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 187

Scenario	173	Affected station	13	KNAV-LP
Before Analysis				

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 173

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 173

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 173

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 188

Scenario 174 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 174

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 174

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 174

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 189  
 Scenario 175 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 175

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 175

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 175

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 190  
 Scenario 176 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 176

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 176

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 176

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 191  
Scenario 177 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 177

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 177

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 177

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 192  
 Scenario 178 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 178

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 178

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 178

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key:	193
Scenario	179 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 179

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 179

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
	RCAMSL	432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 179

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
	RCAMSL	601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM



Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 194  
Scenario 180 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 180

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 180

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 180  
22N TX DE SOTO BLTTL 20050915ABM

ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 195  
Scenario 181 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 181

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 181

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
22D TX DALLAS BSFDTL 20200524AAA

ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 181  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 196  
Scenario 182 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 182

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 182

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN

36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW	HAAT 243.0 m	RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 182

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW	HAAT 447.0 m	RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 197  
Scenario 183 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 183

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 183

14A TX DALLAS	DTVPLN	DTVP0499	PLN
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19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
 ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario:    183

22N TX DE SOTO                      BLTTL      20050915ABM  
 ERP   150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:            7.4    BLTTL  
 20050915ABM

Percent new DTV interference with proposal:            96.3    BLTTL  
 20050915ABM

Result key:            198

Scenario            184   Affected station            13   KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario    184

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	

lost to all IX 2439002 2683.7

Potential Interfering Stations Included in above Scenario 184

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20090720ACZ	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 184

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 199

Scenario 185 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 185

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 185

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 185

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 200  
 Scenario 186 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 186

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP

36A TX DALLAS DTVPLN DTVP1346 PLN

#### After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 186

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 186

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 201  
Scenario 187 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 187

14A TX DALLAS	DTVPLN	DTVP0499	PLN
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19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

#### Potential Interfering Stations Included in above Scenario 187

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 187

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 202  
 Scenario 188 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	

lost to all IX 315741 575.4

Potential Interfering Stations Included in above Scenario 188

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 188

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 188

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 203  
Scenario 189 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 189

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO

	POPULATION	AREA (sq km)	BLTTL	20050915ABM	LIC
within Noise Limited Contour	2532081	2753.9			
not affected by terrain losses	2532081	2753.9			
lost to NTSC IX	0	0.0			
lost to additional IX by ATV	2439870	2684.7			
lost to all IX	2439870	2684.7			

Potential Interfering Stations Included in above Scenario 189

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDDL              20200524AAA  
 ERP      2.50 kW    HAAT      243.0 m    RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 189

22N TX DE SOTO                      BLTTL              20050915ABM  
 ERP    150.00 kW    HAAT      447.0 m    RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:      12.5    BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal:          96.4    BLTTL  
 20050915ABM

Result key: 204  
Scenario 190 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 190

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 190

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 190

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 205  
 Scenario 191 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 191

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 191

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
 22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 191  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 206  
 Scenario 192 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 192

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 192

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
 22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 192  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 207  
 Scenario 193 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 193

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 193

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP

23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 193

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 208  
 Scenario 194 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 194

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 194



14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA

ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m

Antenna FLR 20061

Due to interference to the following station and scenario: 194

22N TX DE SOTO BLTTL 20050915ABM

ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m

Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 209

Scenario 195 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 195

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 195

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 195

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 210  
 Scenario 196 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 196

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 196

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 196

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 211  
 Scenario 197 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 197

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP

23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

## Potential Interfering Stations Included in above Scenario 197

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 197

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 212  
Scenario 198 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

## Potential Interfering Stations Included in above Scenario 198

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 198

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 198

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 213  
 Scenario 199 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 199

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 199

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
	RCAMSL	432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 199

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
	RCAMSL	601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key:	214
Scenario	200
Affected station	13
Before Analysis	KNAV-LP

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 200

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 200

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 200

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 215  
 Scenario 201 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 201

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 201

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 201

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284



Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 216  
 Scenario 202 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 202

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 202

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 202  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 217  
 Scenario 203 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 203

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 203

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
 22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 203  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 218  
 Scenario 204 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 204

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 204

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 204

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key:	219
Scenario	205 Affected station 13 KNAV-LP
Before Analysis	

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 205

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 205

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 205

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 220

Scenario 206 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 206

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 206

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 206

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 221  
 Scenario 207 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 207

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 207

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 207

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 222  
 Scenario 208 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 208

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 208

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPRM	20080620AHA	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 208

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 223  
Scenario 209 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	



Potential Interfering Stations Included in above Scenario 209

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 209

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 209

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 224  
 Scenario 210 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	

not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 210

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 210

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
		RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 210

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
		RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key:	225
Scenario	211 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 211

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 211

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
ERP      2.50 kW    HAAT      243.0 m    RCAMSL      432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 211

22N TX DE SOTO                      BLTTL      20050915ABM  
ERP    150.00 kW    HAAT      447.0 m    RCAMSL      601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal:      12.5    BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 226  
Scenario 212 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 212

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 212

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 212  
22N TX DE SOTO BLTTL 20050915ABM

ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 227  
Scenario 213 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 213

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 213

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
22D TX DALLAS BSFDTL 20200524AAA

ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 213  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 228  
Scenario 214 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 214

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 214

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP

36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW	HAAT 243.0 m	RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 214

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW	HAAT 447.0 m	RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 229  
Scenario 215 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 215

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 215

14A TX DALLAS	DTVPLN	DTVP0499	PLN
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19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
 ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario:      215

22N TX DE SOTO                      BLTTL      20050915ABM  
 ERP   150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal:      7.4   BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal:      96.3   BLTTL  
 20050915ABM

Result key:      230  
 Scenario      216   Affected station      13   KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario      216

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	



lost to all IX 2439002 2683.7

Potential Interfering Stations Included in above Scenario 216

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 216

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 231

Scenario 217 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 217

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 217

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 217

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 232  
 Scenario 218 Affected station 13 KNAV-LP  
 Before Analysis

	POPULATION	AREA (sq km)	
Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 218

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN

36A TX DALLAS DTVPLN DTVP1346 PLN

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC  
POPULATION AREA (sq km)  
within Noise Limited Contour 2532081 2753.9  
not affected by terrain losses 2532081 2753.9  
lost to NTSC IX 0 0.0  
lost to additional IX by ATV 2439002 2683.7  
lost to all IX 2439002 2683.7

Potential Interfering Stations Included in above Scenario 218

14A TX DALLAS DTVPLN DTVP0499 PLN  
19A TX FORT WORTH BPCDT 20090615ACU APP  
22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
22A TX WICHITA FALLS BMPCDT 20090629ABX CP  
23A TX GARLAND DTVPLN DTVP0852 PLN  
29A TX FORT WORTH DTVPLN DTVP1081 PLN  
36A TX DALLAS DTVPLN DTVP1346 PLN  
22A TX DALLAS BSFDTL 20200524AAA APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 218

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 233  
Scenario 219 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC  
POPULATION AREA (sq km)  
within Noise Limited Contour 2532081 2753.9  
not affected by terrain losses 2532081 2753.9  
lost to NTSC IX 0 0.0  
lost to additional IX by ATV 188255 481.7  
lost to all IX 188255 481.7

Potential Interfering Stations Included in above Scenario 219

14A TX DALLAS DTVPLN DTVP0499 PLN

19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

#### Potential Interfering Stations Included in above Scenario 219

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW HAAT	243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 219

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW HAAT	447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 234  
 Scenario 220 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	

lost to all IX 188255 481.7

Potential Interfering Stations Included in above Scenario 220

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 220

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 220

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 235  
Scenario 221 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 221

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO

	POPULATION	AREA (sq km)	BLTTL	20050915ABM	LIC
within Noise Limited Contour	2532081	2753.9			
not affected by terrain losses	2532081	2753.9			
lost to NTSC IX	0	0.0			
lost to additional IX by ATV	2439870	2684.7			
lost to all IX	2439870	2684.7			

Potential Interfering Stations Included in above Scenario 221

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 221

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 236  
Scenario 222 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 222

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 222

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 222

22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 237  
 Scenario 223 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 223

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 223

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
 22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061



Due to interference to the following station and scenario: 223  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 238  
 Scenario 224 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 224

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 224

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS                      BSFDTL      20200524AAA  
ERP      2.50 kW   HAAT      243.0 m   RCAMSL      432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario:    224

22N TX DE SOTO                      BLTTTL      20050915ABM  
ERP   150.00 kW   HAAT      447.0 m   RCAMSL      601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal:      12.5    BLTTTL  
20050915ABM

Percent new DTV interference with proposal:          96.4    BLTTTL  
20050915ABM

Result key:            239

Scenario            225   Affected station            13   KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario    225

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario    225

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP

23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 225

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	12.5	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.4	BLTTL
20050915ABM		

Result key: 240

Scenario 226 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 226

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 226

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA

ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m

Antenna FLR 20061

Due to interference to the following station and scenario: 226

22N TX DE SOTO BLTTL 20050915ABM

ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m

Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
20050915ABM

Result key: 241

Scenario 227 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 227

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	

lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439002	2683.7
lost to all IX	2439002	2683.7

Potential Interfering Stations Included in above Scenario 227

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 227

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 242  
 Scenario 228 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 228

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 228

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPCDT	20091021ACP	CP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 228

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 243  
 Scenario 229 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 229

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP

23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

## Potential Interfering Stations Included in above Scenario 229

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 229

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 244  
Scenario 230 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

## Potential Interfering Stations Included in above Scenario 230

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 230

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	DTVPLN	DTVP1081	PLN
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 230

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key:	245
Scenario 231 Affected station	13 KNAV-LP
Before Analysis	

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	



lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 231

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 231

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
		RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 231

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
		RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key:	246
Scenario	232 Affected station
Before Analysis	13 KNAV-LP

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 232

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

#### After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 232

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20090615ACU	APP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m
		RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 232

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m
		RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 247  
 Scenario 233 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 233

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 233

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 233

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 248  
 Scenario 234 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315741	575.4
lost to all IX	315741	575.4

Potential Interfering Stations Included in above Scenario 234

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDD	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDD	20090629ABX	CP
23A TX GARLAND	BMPCDD	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 234

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDD	20091021ACO	CP
22A TX JACKSONVILLE	BLCDD	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDD	20090629ABX	CP
23A TX GARLAND	BMPCDD	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDDL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDDL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 234  
 22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 249  
 Scenario 235 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 235

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 235

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDDT	20081027AAS	LIC
22A TX DALLAS	BSFDDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.  
22D TX DALLAS BSFDTL 20200524AAA  
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
Antenna FLR 20061

Due to interference to the following station and scenario: 235  
22N TX DE SOTO BLTTL 20050915ABM  
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
20050915ABM  
Percent new DTV interference with proposal: 96.3 BLTTL  
20050915ABM

Result key: 250  
Scenario 236 Affected station 13 KNAV-LP  
Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 236

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 236

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP	2.50 kW	HAAT 243.0 m RCAMSL 432.0 m
Antenna FLR 20061		

Due to interference to the following station and scenario: 236

22N TX DE SOTO	BLTTL	20050915ABM
ERP	150.00 kW	HAAT 447.0 m RCAMSL 601.0 m
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		

Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Result key: 251

Scenario	237	Affected station	13	KNAV-LP
Before Analysis				

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 237

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439870	2684.7	
lost to all IX	2439870	2684.7	

Potential Interfering Stations Included in above Scenario 237

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 237

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 252

Scenario 238 Affected station 13 KNAV-LP

Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	315741	575.4	
lost to all IX	315741	575.4	

Potential Interfering Stations Included in above Scenario 238

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	



not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2439870	2684.7
lost to all IX	2439870	2684.7

Potential Interfering Stations Included in above Scenario 238

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	BMPCDT	20080618ADY	CP
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 238

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 12.5 BLTTL  
 20050915ABM

Percent new DTV interference with proposal: 96.4 BLTTL  
 20050915ABM

Result key: 253

Scenario 239 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO BLTTL 20050915ABM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	2532081	2753.9
not affected by terrain losses	2532081	2753.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	188255	481.7
lost to all IX	188255	481.7

Potential Interfering Stations Included in above Scenario 239

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 239

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	BLCDT	20081027AAS	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS BSFDTL 20200524AAA  
 ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m  
 Antenna FLR 20061

Due to interference to the following station and scenario: 239

22N TX DE SOTO BLTTL 20050915ABM  
 ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m  
 Antenna CDB 00000000070284

Percent new DTV interference without proposal: 7.4 BLTTL  
 20050915ABM  
 Percent new DTV interference with proposal: 96.3 BLTTL  
 20050915ABM

Result key: 254  
 Scenario 240 Affected station 13 KNAV-LP  
 Before Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	188255	481.7	
lost to all IX	188255	481.7	

Potential Interfering Stations Included in above Scenario 240

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN

# After Analysis

Results for: 22N TX DE SOTO	BLTTL	20050915ABM	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2532081	2753.9	
not affected by terrain losses	2532081	2753.9	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2439002	2683.7	
lost to all IX	2439002	2683.7	

Potential Interfering Stations Included in above Scenario 240

14A TX DALLAS	DTVPLN	DTVP0499	PLN
19A TX FORT WORTH	BPCDT	20091021ACO	CP
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN
29A TX FORT WORTH	BPRM	20090720ACX	APP
36A TX DALLAS	DTVPLN	DTVP1346	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

The following station failed the de minimis interference criteria.

22D TX DALLAS	BSFDTL	20200524AAA
ERP 2.50 kW HAAT 243.0 m RCAMSL 432.0 m		
Antenna FLR 20061		

Due to interference to the following station and scenario: 240

22N TX DE SOTO	BLTTL	20050915ABM
ERP 150.00 kW HAAT 447.0 m RCAMSL 601.0 m		
Antenna CDB 00000000070284		

Percent new DTV interference without proposal:	7.4	BLTTL
20050915ABM		
Percent new DTV interference with proposal:	96.3	BLTTL
20050915ABM		

Worst case new IX 88.8892% Scenario 5

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## Analysis of Interference to Affected Station 14

### Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	KETK-TV	JACKSONVILLE TX	BLCDT -20060621AAF

# Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
21	KPXJ	MINDEN LA	147.0	LIC	BLCDDT	-
20050930AAL						
21	KPXJ	MINDEN LA	147.0	PLN	DTVPLN	-
DTVP0749						
22	KATV	LITTLE ROCK AR	401.4	CP MOD	BMPCDDT	-
20080619ALF						
22	KATV	LITTLE ROCK AR	394.3	PLN	DTVPLN	-
DTVP0776						
22	KLRU	AUSTIN TX	305.6	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	305.6	PLN	DTVPLN	-
DTVP0812						
22	KAUZ-TV	WICHITA FALLS TX	363.6	CP MOD	BMPCDDT	-
20090629ABX						
22	KAUZ-TV	WICHITA FALLS TX	363.6	PLN	DTVPLN	-
DTVP0814						
23	KUVN-DT	GARLAND TX	166.3	CP MOD	BMPCDDT	-
20080618ADY						
23	KUVN-TV	GARLAND TX	166.3	PLN	DTVPLN	-
DTVP0852						
22	KNAV-LP	DALLAS TX	166.3	APP	BSFDTL	-
20200524AAA						

Total scenarios = 16

Result key: 255  
Scenario 1 Affected station 14 KETK-TV  
Before Analysis

Results for: 22A TX JACKSONVILLE BLCDDT 20060621AAF LIC  
HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7991	858.5
lost to ATV IX only	7991	858.5
lost to all IX	7991	858.5

Potential Interfering Stations Included in above Scenario 1

21A LA MINDEN	BLCDDT	20050930AAL	LIC
22A AR LITTLE ROCK	BMPCDDT	20080619ALF	CP
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	BMPCDDT	20080618ADY	CP

After Analysis

Results for: 22A TX JACKSONVILLE BLCDDT 20060621AAF LIC

HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12084	1008.8
lost to ATV IX only	12084	1008.8
lost to all IX	12084	1008.8

Potential Interfering Stations Included in above Scenario 1

21A LA MINDEN	BLC DT	20050930AAL	LIC
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	BMPCDT	20080618ADY	CP
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4429%

Result key: 256

Scenario 2 Affected station 14 KETK-TV

Before Analysis

Results for: 22A TX JACKSONVILLE BLC DT 20060621AAF LIC  
HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7603	807.5
lost to ATV IX only	7603	807.5
lost to all IX	7603	807.5

Potential Interfering Stations Included in above Scenario 2

21A LA MINDEN	BLC DT	20050930AAL	LIC
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	DTVPLN	DTVP0852	PLN

After Analysis

Results for: 22A TX JACKSONVILLE BLC DT 20060621AAF LIC  
HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12084	1004.9
lost to ATV IX only	12084	1004.9
lost to all IX	12084	1004.9

Potential Interfering Stations Included in above Scenario 2

21A LA MINDEN	BLCDT	20050930AAL	LIC
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	DTVPLN	DTVP0852	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4847%

Result key: 257  
 Scenario 3 Affected station 14 KETK-TV  
 Before Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7991	858.5
lost to ATV IX only	7991	858.5
lost to all IX	7991	858.5

Potential Interfering Stations Included in above Scenario 3

21A LA MINDEN	BLCDT	20050930AAL	LIC
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	BMPCDT	20080618ADY	CP

After Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12084	1008.8
lost to ATV IX only	12084	1008.8
lost to all IX	12084	1008.8

Potential Interfering Stations Included in above Scenario 3

21A LA MINDEN	BLCDT	20050930AAL	LIC
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	BMPCDT	20080618ADY	CP
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4429%

Result key: 258  
 Scenario 4 Affected station 14 KETK-TV  
 Before Analysis

Results for: 22A TX JACKSONVILLE                      BLCDT              20060621AAF    LIC  
             HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7603	807.5
lost to ATV IX only	7603	807.5
lost to all IX	7603	807.5

Potential Interfering Stations Included in above Scenario              4

21A LA MINDEN	BLCDT	20050930AAL	LIC
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	DTVPLN	DTVP0852	PLN

#### After Analysis

Results for: 22A TX JACKSONVILLE                      BLCDT              20060621AAF    LIC  
             HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12084	1004.9
lost to ATV IX only	12084	1004.9
lost to all IX	12084	1004.9

Potential Interfering Stations Included in above Scenario              4

21A LA MINDEN	BLCDT	20050930AAL	LIC
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	DTVPLN	DTVP0852	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX =        0.4847%

Result key:              259  
 Scenario              5    Affected station              14    KETK-TV  
 Before Analysis

Results for: 22A TX JACKSONVILLE                      BLCDT              20060621AAF    LIC  
             HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7994	861.5
lost to ATV IX only	7994	861.5
lost to all IX	7994	861.5

Potential Interfering Stations Included in above Scenario 5

21A LA MINDEN	BLCDT	20050930AAL	LIC
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	BMPCDT	20080618ADY	CP

After Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12087	1011.8
lost to ATV IX only	12087	1011.8
lost to all IX	12087	1011.8

Potential Interfering Stations Included in above Scenario 5

21A LA MINDEN	BLCDT	20050930AAL	LIC
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	BMPCDT	20080618ADY	CP
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4429%

Result key: 260  
 Scenario 6 Affected station 14 KETK-TV  
 Before Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7606	810.4
lost to ATV IX only	7606	810.4
lost to all IX	7606	810.4

Potential Interfering Stations Included in above Scenario 6

21A LA MINDEN	BLCDT	20050930AAL	LIC
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	DTVPLN	DTVP0852	PLN

After Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW



	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12087	1007.9
lost to ATV IX only	12087	1007.9
lost to all IX	12087	1007.9

Potential Interfering Stations Included in above Scenario 6

21A LA MINDEN	BLCDT	20050930AAL	LIC
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	DTVPLN	DTVP0852	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4847%

Result key: 261  
 Scenario 7 Affected station 14 KETK-TV  
 Before Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7994	861.5
lost to ATV IX only	7994	861.5
lost to all IX	7994	861.5

Potential Interfering Stations Included in above Scenario 7

21A LA MINDEN	BLCDT	20050930AAL	LIC
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	BMPCDT	20080618ADY	CP

After Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12087	1011.8
lost to ATV IX only	12087	1011.8
lost to all IX	12087	1011.8

Potential Interfering Stations Included in above Scenario 7

21A LA MINDEN	BLCDT	20050930AAL	LIC
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22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	BMPCDT	20080618ADY	CP
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4429%

Result key: 262  
 Scenario 8 Affected station 14 KETK-TV  
 Before Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7606	810.4
lost to ATV IX only	7606	810.4
lost to all IX	7606	810.4

Potential Interfering Stations Included in above Scenario 8

21A LA MINDEN	BLCDT	20050930AAL	LIC
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	DTVPLN	DTVP0852	PLN

After Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12087	1007.9
lost to ATV IX only	12087	1007.9
lost to all IX	12087	1007.9

Potential Interfering Stations Included in above Scenario 8

21A LA MINDEN	BLCDT	20050930AAL	LIC
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	DTVPLN	DTVP0852	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4847%

Result key: 263  
 Scenario 9 Affected station 14 KETK-TV  
 Before Analysis

Results for: 22A TX JACKSONVILLE                      BLCDT                      20060621AAF    LIC  
HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7991	858.5
lost to ATV IX only	7991	858.5
lost to all IX	7991	858.5

Potential Interfering Stations Included in above Scenario                      9

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	BMPCDT	20080618ADY	CP

#### After Analysis

Results for: 22A TX JACKSONVILLE                      BLCDT                      20060621AAF    LIC  
HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12084	1008.8
lost to ATV IX only	12084	1008.8
lost to all IX	12084	1008.8

Potential Interfering Stations Included in above Scenario                      9

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	BMPCDT	20080618ADY	CP
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX =                      0.4429%

Result key:                      264

Scenario                      10    Affected station                      14    KETK-TV

Before Analysis

Results for: 22A TX JACKSONVILLE                      BLCDT                      20060621AAF    LIC  
HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7603	807.5
lost to ATV IX only	7603	807.5
lost to all IX	7603	807.5

Potential Interfering Stations Included in above Scenario                      10

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	DTVPLN	DTVP0852	PLN

# After Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12084	1004.9
lost to ATV IX only	12084	1004.9
lost to all IX	12084	1004.9

Potential Interfering Stations Included in above Scenario 10

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	DTVPLN	DTVP0852	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4847%

Result key: 265  
 Scenario 11 Affected station 14 KETK-TV  
 Before Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7991	858.5
lost to ATV IX only	7991	858.5
lost to all IX	7991	858.5

Potential Interfering Stations Included in above Scenario 11

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	BMPCDT	20080618ADY	CP

# After Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

POPULATION	AREA (sq km)
------------	--------------

within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12084	1008.8
lost to ATV IX only	12084	1008.8
lost to all IX	12084	1008.8

Potential Interfering Stations Included in above Scenario 11

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	BMPCDT	20080618ADY	CP
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4429%

Result key: 266

Scenario 12 Affected station 14 KETK-TV

Before Analysis

Results for: 22A TX JACKSONVILLE BLC DT 20060621AAF LIC  
HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7603	807.5
lost to ATV IX only	7603	807.5
lost to all IX	7603	807.5

Potential Interfering Stations Included in above Scenario 12

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	DTVPLN	DTVP0852	PLN

After Analysis

Results for: 22A TX JACKSONVILLE BLC DT 20060621AAF LIC  
HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12084	1004.9
lost to ATV IX only	12084	1004.9
lost to all IX	12084	1004.9

Potential Interfering Stations Included in above Scenario 12

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	BMPCDT	20080619ALF	CP

22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	DTVPLN	DTVP0852	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4847%

Result key: 267  
 Scenario 13 Affected station 14 KETK-TV  
 Before Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7994	861.5
lost to ATV IX only	7994	861.5
lost to all IX	7994	861.5

Potential Interfering Stations Included in above Scenario 13

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	BMPCDT	20080618ADY	CP

After Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12087	1011.8
lost to ATV IX only	12087	1011.8
lost to all IX	12087	1011.8

Potential Interfering Stations Included in above Scenario 13

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	BMPCDT	20080618ADY	CP
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4429%

Result key: 268  
 Scenario 14 Affected station 14 KETK-TV  
 Before Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC

HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7606	810.4
lost to ATV IX only	7606	810.4
lost to all IX	7606	810.4

Potential Interfering Stations Included in above Scenario 14

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	DTVPLN	DTVP0852	PLN

After Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC

HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12087	1007.9
lost to ATV IX only	12087	1007.9
lost to all IX	12087	1007.9

Potential Interfering Stations Included in above Scenario 14

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	BLEDT	20040305ACK	LIC
23A TX GARLAND	DTVPLN	DTVP0852	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4847%

Result key: 269

Scenario 15 Affected station 14 KETK-TV

Before Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC

HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7994	861.5
lost to ATV IX only	7994	861.5
lost to all IX	7994	861.5

Potential Interfering Stations Included in above Scenario 15

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	BMPCDT	20080618ADY	CP

#### After Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12087	1011.8
lost to ATV IX only	12087	1011.8
lost to all IX	12087	1011.8

Potential Interfering Stations Included in above Scenario 15

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	BMPCDT	20080618ADY	CP
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4429%

Result key: 270  
 Scenario 16 Affected station 14 KETK-TV  
 Before Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5
not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	7606	810.4
lost to ATV IX only	7606	810.4
lost to all IX	7606	810.4

Potential Interfering Stations Included in above Scenario 16

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	DTVPLN	DTVP0852	PLN

#### After Analysis

Results for: 22A TX JACKSONVILLE BLCDT 20060621AAF LIC  
 HAAT 459.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	932753	36529.5



not affected by terrain losses	932063	36378.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12087	1007.9
lost to ATV IX only	12087	1007.9
lost to all IX	12087	1007.9

Potential Interfering Stations Included in above Scenario 16

21A LA MINDEN	DTVPLN	DTVP0749	PLN
22A AR LITTLE ROCK	DTVPLN	DTVP0776	PLN
22A TX AUSTIN	DTVPLN	DTVP0812	PLN
23A TX GARLAND	DTVPLN	DTVP0852	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.4847%

Worst case new IX 0.4847% Scenario 6

#####

Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	NEW	SAN ANTONIO TX	BDCCDTL	-20061010ALH

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
21	KXAN-TV	AUSTIN TX	119.6	LIC	BLCDT	-
20050630AAG						
21	KXAN-TV	AUSTIN TX	119.6	PLN	DTVPLN	-
DTVP0769						
21	KXTM-LP	SAN ANTONIO TX	3.4	CP	BPTTA	-
20050728AAA						
21	KXTM-LP	SAN ANTONIO TX	3.4	APP	BSTA	-
20060410AAR						
22	KLRU	AUSTIN TX	119.0	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	119.0	PLN	DTVPLN	-
DTVP0812						
22	K22JW-D	BAY CITY TX	246.8	CP	BNPDTL	-
20090825BQE						
22	NEW	BROWNSVILLE TX	398.5	APP	BSFDTL	-
20060630AWY						
22	K22JA-D	CORPUS CHRISTI TX	208.5	CP	BDCCDTL	-
20061025ABR						
22	NEW	MCALLEN TX	355.0	APP	BSFDTL	-
20060630DDN						
22	NEW	MCALLEN TX	355.0	APP	BSFDTL	-
20060630BJJ						

22	NEW	RIO GRANDE CITY TX	339.8	APP	BDCCDTL	-
20061030ANJ						
22	NEW	UVALDE TX	127.9	APP	BDCCDTL	-
20061030ANK						
23	KXLK-LD	AUSTIN TX	119.2	CP	BDCCDTL	-
20070314AAB						
23	KTDF-LP	SAN ANTONIO TX	2.0	APP	BDISTTL	-
20100122AAD						
22	KNAV-LP	DALLAS TX	379.2	APP	BSFDTL	-
20200524AAA						

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 16

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KASX-LP	SWEETWATER TX	BLTTL	-20060109ABU

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
15	KXVA	ABILENE TX	76.7	CP	BPCDT	-
20080317ADK						
15	KXVA	ABILENE TX	76.7	PLN	DTVPLN	-
DTVP0535						
19	KIDY	SAN ANGELO TX	100.7	CP	BPCDT	-
19991029AFV						
19	KIDY	SAN ANGELO TX	100.7	PLN	DTVPLN	-
DTVP0687						
20	KTXS-TV	SWEETWATER TX	25.8	LIC	BLCDT	-
20080815ABJ						
20	KTXS-TV	SWEETWATER TX	25.8	PLN	DTVPLN	-
DTVP0726						
20	KTXS-TV	SWEETWATER TX	25.8	CP MOD	BMPCDT	-
20080619ABA						
21	NEW	LUBBOCK TX	193.2	APP	BNPDTL	-
20090902ACP						
22	K22JQ-D	ARDMORE OK	373.5	CP	BNPDTL	-
20090825AUV						
22	K22IC-D	STRONG CITY OK	373.4	CP MOD	BMPDTT	-
20091221ADI						
22	KKAB-LP	ABILENE TX	38.0	LIC	BLTTL	-
20070622AAX						
22	KLRU	AUSTIN TX	342.1	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	342.1	PLN	DTVPLN	-
DTVP0812						

22	KMYL-LD	LUBBOCK TX	180.0	CP	BDISDTL	-
20080625AAY						
22	K22IZ	MIDLAND TX	187.6	CP	BDFCDTL	-
20090603AGG						
22	NEW	SAN ANTONIO TX	382.1	APP	BDCCDTL	-
20061010ALH						
22	K54AW	TURKEY TX	223.9	CP	BDISDTT	-
20090813ADG						
22	NEW	UVALDE TX	368.5	APP	BDCCDTL	-
20061030ANK						
22	KAUZ-TV	WICHITA FALLS TX	231.6	CP MOD	BMPCDT	-
20090629ABX						
22	KAUZ-TV	WICHITA FALLS TX	231.6	PLN	DTVPLN	-
DTVP0814						
23	NEW	CISCO TX	127.6	APP	BNPDTL	-
20100304AAT						
23	K23IG-D	LUBBOCK TX	179.3	CP	BDCCDTL	-
20061004AAC						
24	KTAB-TV	ABILENE TX	76.0	LIC	BLCDT	-
20070831AAJ						
24	KTAB-TV	ABILENE TX	76.0	PLN	DTVPLN	-
DTVP0890						
29	KRBC-TV	ABILENE TX	76.0	LIC	BLCDT	-
20070831AAK						
29	KRBC-TV	ABILENE TX	76.0	PLN	DTVPLN	-
DTVP1080						
22	KNAV-LP	DALLAS TX	318.6	APP	BSFDTL	-
20200524AAA						

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 17

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KAUZ-TV	WICHITA FALLS TX	BMPCDT	-20090629ABX

##### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
22	KOKI-TV	TULSA OK	351.7	LIC	BLCDT	-
20021127AGL						
22	KOKI-TV	TULSA OK	351.7	PLN	DTVPLN	-
DTVP0806						
22	KLRU	AUSTIN TX	403.8	LIC	BLEDT	-
20040305ACK						
22	KLRU	AUSTIN TX	403.8	PLN	DTVPLN	-
DTVP0812						

22	KETK-TV	JACKSONVILLE TX	363.6	LIC	BLCDT	-
20060621AAF						
22	KETK-TV	JACKSONVILLE TX	363.6	PLN	DTVPLN	-
DTVP0813						
23	KUVN-DT	GARLAND TX	206.2	CP MOD	BMPCDT	-
20080618ADY						
23	KUVN-TV	GARLAND TX	206.2	PLN	DTVPLN	-
DTVP0852						
22	KNAV-LP	DALLAS TX	206.2	APP	BSFDTL	-
20200524AAA						

Total scenarios = 4

Result key: 271  
Scenario 1 Affected station 17 KAUZ-TV  
Before Analysis

Results for: 22A TX WICHITA FALLS BMPCDT 20090629ABX CP  
HAAT 311.0 m, ATV ERP 433.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	376160	27539.1
not affected by terrain losses	375942	27466.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	69	19.7
lost to ATV IX only	69	19.7
lost to all IX	69	19.7

Potential Interfering Stations Included in above Scenario 1

22A OK TULSA	BLCDT	20021127AGL	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC

After Analysis

Results for: 22A TX WICHITA FALLS BMPCDT 20090629ABX CP  
HAAT 311.0 m, ATV ERP 433.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	376160	27539.1
not affected by terrain losses	375942	27466.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	120	34.6
lost to ATV IX only	120	34.6
lost to all IX	120	34.6

Potential Interfering Stations Included in above Scenario 1

22A OK TULSA	BLCDT	20021127AGL	LIC
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.0136%

Result key: 272

Scenario 2 Affected station 17 KAUZ-TV  
Before Analysis

Results for: 22A TX WICHITA FALLS BMPCDT 20090629ABX CP  
HAAT 311.0 m, ATV ERP 433.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	376160	27539.1
not affected by terrain losses	375942	27466.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	69	19.7
lost to ATV IX only	69	19.7
lost to all IX	69	19.7

Potential Interfering Stations Included in above Scenario 2

22A OK TULSA	BLCDT	20021127AGL	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

After Analysis

Results for: 22A TX WICHITA FALLS BMPCDT 20090629ABX CP  
HAAT 311.0 m, ATV ERP 433.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	376160	27539.1
not affected by terrain losses	375942	27466.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	120	34.6
lost to ATV IX only	120	34.6
lost to all IX	120	34.6

Potential Interfering Stations Included in above Scenario 2

22A OK TULSA	BLCDT	20021127AGL	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.0136%

Result key: 273

Scenario 3 Affected station 17 KAUZ-TV  
Before Analysis

Results for: 22A TX WICHITA FALLS BMPCDT 20090629ABX CP  
HAAT 311.0 m, ATV ERP 433.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	376160	27539.1
not affected by terrain losses	375942	27466.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	69	19.7
lost to ATV IX only	69	19.7
lost to all IX	69	19.7

Potential Interfering Stations Included in above Scenario 3

22A OK TULSA	DTVPLN	DTVP0806	PLN
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC

After Analysis

Results for: 22A TX WICHITA FALLS      BMPCDT      20090629ABX    CP  
 HAAT 311.0 m, ATV ERP 433.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	376160	27539.1
not affected by terrain losses	375942	27466.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	120	34.6
lost to ATV IX only	120	34.6
lost to all IX	120	34.6

Potential Interfering Stations Included in above Scenario      3

22A OK TULSA	DTVPLN	DTVP0806	PLN
22A TX JACKSONVILLE	BLCDT	20060621AAF	LIC
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX =      0.0136%

Result key:      274  
 Scenario      4    Affected station      17    KAUZ-TV  
 Before Analysis

Results for: 22A TX WICHITA FALLS      BMPCDT      20090629ABX    CP  
 HAAT 311.0 m, ATV ERP 433.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	376160	27539.1
not affected by terrain losses	375942	27466.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	69	19.7
lost to ATV IX only	69	19.7
lost to all IX	69	19.7

Potential Interfering Stations Included in above Scenario      4

22A OK TULSA	DTVPLN	DTVP0806	PLN
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN

After Analysis

Results for: 22A TX WICHITA FALLS      BMPCDT      20090629ABX    CP  
 HAAT 311.0 m, ATV ERP 433.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	376160	27539.1
not affected by terrain losses	375942	27466.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	120	34.6
lost to ATV IX only	120	34.6
lost to all IX	120	34.6

Potential Interfering Stations Included in above Scenario 4

22A OK TULSA	DTVPLN	DTVP0806	PLN
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX DALLAS	BSFDTL	20200524AAA	APP

Percent new IX = 0.0136%

Worst case new IX 0.0136% Scenario 1

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	NEW	CISCO TX	BNPDTL	-20100304AAT

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
23	K23HY-D	IDABEL OK	427.5	LIC	BLDTT	-
20091228AEM						
23	K23HY-D	IDABEL OK	427.5	CP MOD	BMPD TT	-
20100202ABX						
23	KTOU-LD	OKLAHOMA CITY OK	387.4	CP MOD	BMPD TL	-
20090805AAY						
23	K23IZ-D	STRONG CITY OK	385.0	CP MOD	BMPD TT	-
20091221ADG						
23	K23IY-D	WEATHERFORD OK	350.0	CP MOD	BMPD TT	-
20091221ADN						
23	KXLK-LD	AUSTIN TX	253.4	CP	BDCCD TL	-
20070314AAB						
23	KZJW-LD	BLED SOE TX	398.8	CP	BNPDTL	-
20090825ABV						
23	KZJW-LD	BLED SOE TX	398.8	APP	BSTA	-
20090831AAQ						
23	KMAY-LP	BRYAN TX	307.3	CP	BDFCD TL	-
20090520ADB						
23	KUVN-DT	GARLAND TX	193.9	CP MOD	BMPCDT	-
20080618ADY						
23	KUVN-TV	GARLAND TX	193.9	PLN	DTVPLN	-
DTVP0852						
23	K23IG-D	LUBBOCK TX	294.0	CP	BDCCD TL	-
20061004AAC						
23	NEW	LUFKIN TX	426.9	APP	BNPDTL	-
20090825AUA						
23	NEW	NACOGDOCHES TX	416.7	APP	BDCCD TL	-
20061030APE						
23	KPEJ-TV	ODESSA TX	308.9	LIC	BLCDT	-
20060629AGO						

23	KPEJ	ODESSA TX	308.9	PLN	DTVPLN	-
DTVP0853						
24	KTAB-TV	ABILENE TX	55.1	LIC	BLCDT	-
20070831AAJ						
24	KTAB-TV	ABILENE TX	55.1	PLN	DTVPLN	-
DTVP0890						
24	K24HH-D	WICHITA FALLS TX	177.4	CP	BDCCDTL	-
20060927AGW						
22	KNAV-LP	DALLAS TX	193.9	APP	BSFDTL	-
20200524AAA						

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 19

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	KUVN-DT	GARLAND TX	BMPCDT	-20080618ADY

##### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
22	KETK-TV	JACKSONVILLE TX	166.3	LIC	BLCDT	-
20060621AAF						
22	KETK-TV	JACKSONVILLE TX	166.3	PLN	DTVPLN	-
DTVP0813						
22	KAUZ-TV	WICHITA FALLS TX	206.2	CP MOD	BMPCDT	-
20090629ABX						
22	KAUZ-TV	WICHITA FALLS TX	206.2	PLN	DTVPLN	-
DTVP0814						
23	KLTJ	GALVESTON TX	363.1	LIC	BLEDT	-
20080317AAD						
23	KLTJ	GALVESTON TX	401.3	PLN	DTVPLN	-
DTVP0851						
23	KLTJ	GALVESTON TX	363.1	CP	BPEDT	-
20080617AAD						
22	KNAV-LP	DALLAS TX	0.0	APP	BSFDTL	-
20200524AAA						

Proposal causes no interference

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#### Analysis of Interference to Affected Station 20

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
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25 K25FW CORSICANA TX BLTTL -20000320AAR

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
23	KUVN-DT	GARLAND TX	0.2	CP MOD	BMPCDT	-
20080618	ADY					
23	KUVN-TV	GARLAND TX	0.2	PLN	DTVPLN	-
20080618	DTVP0852					
24	K24IW-D	ARDMORE OK	161.3	CP	BNPDTL	-
20090825	AUP					
24	NEW	PARIS TX	203.0	APP	BNPDTT	-
20091119	ABR					
24	K24HO-D	PARIS TX	203.0	CP	BDCCDTT	-
20061030	APB					
24	K24HH-D	WICHITA FALLS TX	206.3	CP	BDCCDTL	-
20060927	AGW					
25	K25JO-D	ALTUS OK	317.4	CP	BDCCDTT	-
20061030	AEH					
25	K25JO-D	ALTUS OK	317.4	APP	BMPDTT	-
20091228	AFM					
25	DK25JP-D	ELK CITY OK	373.7	APP	BMPDTT	-
20091221	ADD					
25	NEW	ELK CITY OK	373.7	APP	BNPDTT	-
20100119	ADR					
25	K25IC	LAWTON OK	261.1	CP	BDFCDTL	-
20100202	ABP					
25	KFDM-DR	BEAUMONT TX	393.1	APP	BPRM	-
20100120	ADA					
25	NEW	BEAUMONT TX	392.1	APP	BNPDTL	-
20090825	AYE					
25	K57GF	GARLAND TX	43.5	APP	BPTTL	-
20020816	AAR					
25	KVDO-LP	HOUSTON TX	363.0	CP	BDFCDTL	-
20081125	AVY					
25	KVDO-LP	HOUSTON TX	363.0	APP	BMPDTL	-
20100226	AFS					
25	KCTL-LP	LIVINGSTON TX	285.1	CP	BDFCDTL	-
20090709	ALY					
25	NEW	LUFKIN TX	257.5	APP	BNPDTL	-
20090825	ATW					
25	K26GA	TYLER TX	166.1	APP	BDISDTL	-
20091116	ABZ					
25	NEW	TYLER TX	158.5	APP	BNPDTT	-
20091001	AHI					
25	KWKT-DR	WACO TX	145.6	APP	BPRM	-
20081106	AWQ					
26	KODF-LP	BRITTON TX	0.2	LIC	BLTTL	-
20070829	AAF					
26	NEW	CISCO TX	194.0	APP	BNPDTL	-
20100304	AAU					
26	NEW	MINERAL WELLS TX	110.6	APP	BNPDTL	-
20090825	AYH					

29	KTXA	FORT WORTH TX	1.8	CP	BPCDT	-
20091021ACP						
29	KTXA	FORT WORTH TX	5.1	PLN	DTVPLN	-
DTVP1081						
29	KTXA-DR	FORT WORTH TX	1.8	APP	BPRM	-
20090720ACX						
32	KDAF	DALLAS TX	5.1	LIC	BLCDT	-
20010606ABJ						
32	KDAF	DALLAS TX	5.1	PLN	DTVPLN	-
DTVP1190						
32	KDAF	DALLAS TX	5.1	CP	BPCDT	-
20080620AET						
39	KLDT	LAKE DALLAS TX	0.2	CP MOD	BMPCDT	-
20091116ACV						
39	KLDT	LAKE DALLAS TX	5.1	PLN	DTVPLN	-
DTVP1412						
40	KXTX-TV	DALLAS TX	0.4	LIC	BLCDT	-
20021106ABR						
40	KXTX-TV	DALLAS TX	0.4	PLN	DTVPLN	-
DTVP1446						
22	KNAV-LP	DALLAS TX	0.2	APP	BSFDTL	-
20200524AAA						
Proposal causes no interference						

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#### Analysis of Interference to Affected Station 21

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	K57GF	GARLAND TX	BPTTL	-20020816AAR

#### Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
23	KUVN-DT	GARLAND TX	43.6	CP MOD	BMPCDT	-
20080618ADY						
23	KUVN-TV	GARLAND TX	43.6	PLN	DTVPLN	-
DTVP0852						
24	K24IW-D	ARDMORE OK	126.2	CP	BNPDTL	-
20090825AUP						
24	NEW	PARIS TX	159.8	APP	BNPDTT	-
20091119ABR						
24	K24HO-D	PARIS TX	159.8	CP	BDCCDTT	-
20061030APB						
24	K24HH-D	WICHITA FALLS TX	204.7	CP	BDCCDTL	-
20060927AGW						
25	K25JO-D	ALTUS OK	313.2	CP	BDCCDTT	-
20061030AEH						
25	K25JO-D	ALTUS OK	313.2	APP	BMPDTT	-
20091228AFM						

25	DK25JP-D	ELK CITY OK	361.8	APP	BMPD TT	-
20091221ADD						
25	NEW	ELK CITY OK	361.8	APP	BNPD TT	-
20100119ADR						
25	K25IC	LAWTON OK	248.8	CP	BDFCD TL	-
20100202ABP						
25	NEW	BEAUMONT TX	399.6	APP	BNPD TL	-
20090825AYE						
25	K25FW	CORSICANA TX	43.5	LIC	BLT TL	-
20000320AAR						
25	K25FW	DALLAS TX	43.5	CP	BDFCD TL	-
20100107AEQ						
25	KVDO-LP	HOUSTON TX	386.7	CP	BDFCD TL	-
20081125AVY						
25	KVDO-LP	HOUSTON TX	386.7	APP	BMPD TL	-
20100226AFS						
25	KCTL-LP	LIVINGSTON TX	295.9	CP	BDFCD TL	-
20090709ALY						
25	NEW	LUFKIN TX	256.7	APP	BNPD TL	-
20090825ATW						
25	K26GA	TYLER TX	159.1	APP	BDISD TL	-
20091116ABZ						
25	NEW	TYLER TX	143.4	APP	BNPD TT	-
20091001AHI						
25	KWKT-DR	WACO TX	186.3	APP	BPRM	-
20081106AWQ						
26	KODF-LP	BRITTON TX	43.6	LIC	BLT TL	-
20070829AAF						
26	NEW	MINERAL WELLS TX	132.8	APP	BNPD TL	-
20090825AYH						
29	KTXA	FORT WORTH TX	43.6	CP	BPCD T	-
20091021ACP						
29	KTXA	FORT WORTH TX	47.2	PLN	DTVPLN	-
DTVP1081						
29	KTXA-DR	FORT WORTH TX	43.6	APP	BPRM	-
20090720ACX						
32	KDAF	DALLAS TX	47.2	LIC	BLCD T	-
20010606ABJ						
32	KDAF	DALLAS TX	47.2	PLN	DTVPLN	-
DTVP1190						
32	KDAF	DALLAS TX	47.2	CP	BPCD T	-
20080620AET						
39	KLDT	LAKE DALLAS TX	43.5	CP MOD	BMPCD T	-
20091116ACV						
39	KLDT	LAKE DALLAS TX	47.2	PLN	DTVPLN	-
DTVP1412						
40	KXTX-TV	DALLAS TX	43.8	LIC	BLCD T	-
20021106ABR						
40	KXTX-TV	DALLAS TX	43.8	PLN	DTVPLN	-
DTVP1446						
22	KNAV-LP	DALLAS TX	43.6	APP	BSFD TL	-
20200524AAA						

Proposal causes no interference

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	KODF-LP	BRITTON TX	BLTTL	-20070829AAF

Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
19	KTVT	FORT WORTH TX	2.0	LIC	BLCDT	-
20050628ABA						
19	KTVT	FORT WORTH TX	2.0	PLN	DTVPLN	-
DTVP0684						
19	KTVT-DR	FORT WORTH TX	2.0	APP	BPRM	-
20090720ACZ						
19	KTXA-DR	FORT WORTH TX	2.0	APP	BPRM	-
20080620AHA						
19	KTXA	FORT WORTH TX	2.0	APP	BPCDT	-
20090615ACU						
19	KTVT	FORT WORTH TX	2.0	CP	BPCDT	-
20091021ACO						
23	KUVN-DT	GARLAND TX	0.0	CP MOD	BMPCDT	-
20080618ADY						
23	KUVN-TV	GARLAND TX	0.0	PLN	DTVPLN	-
DTVP0852						
25	K25FW	CORSICANA TX	0.2	LIC	BLTTL	-
20000320AAR						
25	K25FW	DALLAS TX	0.2	CP	BDFCDTL	-
20100107AEQ						
25	K57GF	GARLAND TX	43.6	APP	BPTTL	-
20020816AAR						
25	K26GA	TYLER TX	166.3	APP	BDISDTL	-
20091116ABZ						
25	NEW	TYLER TX	158.7	APP	BNPDTT	-
20091001AHI						
26	KTEN	ADA OK	200.4	CP	BPCDT	-
19991007AAW						
26	KTEN	ADA OK	200.4	PLN	DTVPLN	-
DTVP0957						
26	KTDJ-LP	BEAUMONT TX	392.3	CP	BDISDTL	-
20090629ACF						
26	NEW	CISCO TX	193.9	APP	BNPDTL	-
20100304AAU						
26	KRIV	HOUSTON TX	363.4	CP MOD	BMPCDT	-
20080620AKF						
26	KRIV	HOUSTON TX	363.4	PLN	DTVPLN	-
DTVP0963						
26	KLUF-D	LUFKIN TX	248.3	CP	BDCCDTL	-
20070413AGM						

26	NEW	MINERAL WELLS TX	110.4	APP	BNPDTL	-
20090825AYH						
26	KPXL-TV	UVALDE TX	384.8	CP	BPCDT	-
20070501AEW						
26	KPXL	UVALDE TX	384.8	PLN	DTVPLN	-
DTVP0965						
26	KXXV	WACO TX	142.7	LIC	BLCDT	-
20050630AFE						
26	KXXV	WACO TX	142.7	PLN	DTVPLN	-
DTVP0966						
27	KODF-LP	BRITTON TX	0.0	APP	BSTA	-
20090929ACB						
27	KODF-LP	BRITTON TX	0.0	CP	BDISDTL	-
20090625ABU						
27	K27KJ-D	TYLER TX	161.1	CP	BNPDTL	-
20090825ATI						
29	KTXA	FORT WORTH TX	2.0	CP	BPCDT	-
20091021ACP						
29	KTXA	FORT WORTH TX	5.2	PLN	DTVPLN	-
DTVP1081						
29	KTXA-DR	FORT WORTH TX	2.0	APP	BPRM	-
20090720ACX						
30	KMPX	DECATUR TX	0.2	LIC	BLCDT	-
20060317AGE						
30	KMPX	DECATUR TX	0.2	PLN	DTVPLN	-
DTVP1110						
40	KXTX-TV	DALLAS TX	0.5	LIC	BLCDT	-
20021106ABR						
40	KXTX-TV	DALLAS TX	0.5	PLN	DTVPLN	-
DTVP1446						
41	KXAS-TV	FORT WORTH TX	0.5	LIC	BLCDT	-
19981125KG						
41	KXAS-TV	FORT WORTH TX	0.4	PLN	DTVPLN	-
DTVP1481						
22	KNAV-LP	DALLAS TX	0.0	APP	BSFDTL	-
20200524AAA						

Proposal causes no interference

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# Analysis of Interference to Affected Station 23

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	KNAV-LP	DALLAS TX	BSFDTL	-20200524AAA

## Stations Potentially Affecting This Station

Chan No.	Call	City/State	Dist(km)	Status	Application	Ref.
21	KWDA-LP	DENISON TX	107.9	APP	BDISDTL	-
20090630AHO						

21	NEW	MINERAL WELLS TX	110.4	APP	BNPDTL	-
20090825AZL						
21	NEW	TYLER TX	161.1	APP	BNPDTL	-
20090825ATK						
22	K22JQ-D	ARDMORE OK	161.2	CP	BNPDTL	-
20090825AUV						
22	K22IC-D	STRONG CITY OK	428.8	CP MOD	BMPDIT	-
20091221ADI						
22	KLRU	AUSTIN TX	264.1	LIC	BLEDIT	-
20040305ACK						
22	KLRU	AUSTIN TX	264.1	PLN	DTVPLN	-
DTVP0812						
22	NEW	BEAUMONT TX	393.2	APP	BNPDTL	-
20090825AYM						
22	KNAV-LP	DE SOTO TX	0.0	LIC	BLTTL	-
20050915ABM						
22	KETK-TV	JACKSONVILLE TX	166.3	LIC	BLCIT	-
20060621AAF						
22	KETK-TV	JACKSONVILLE TX	166.3	PLN	DTVPLN	-
DTVP0813						
22	NEW	SAN ANTONIO TX	379.2	APP	BDCCITL	-
20061010ALH						
22	KAUZ-TV	WICHITA FALLS TX	206.2	CP MOD	BMPCIT	-
20090629ABX						
22	KAUZ-TV	WICHITA FALLS TX	206.2	PLN	DTVPLN	-
DTVP0814						
23	KMAY-LP	BRYAN TX	217.4	CP	BDFCITL	-
20090520ADB						
23	NEW	CISCO TX	193.9	APP	BNPDTL	-
20100304AAT						
23	KUVN-DT	GARLAND TX	0.0	CP MOD	BMPCIT	-
20080618ADY						
23	KUVN-TV	GARLAND TX	0.0	PLN	DTVPLN	-
DTVP0852						

Total scenarios = 4

Result key: 275  
 Scenario 1 Affected station 23 KNAV-LP  
 Before Analysis

Results for: 22A TX DALLAS BSFDTL 20200524AAA APP  
 HAAT 243.0 m, ATV ERP 2.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3395369	6238.8
not affected by terrain losses	3395369	6238.8
lost to NTSC IX	2991803	4819.9
lost to additional IX by ATV	50775	47.8
lost to ATV IX only	2438456	3192.1
lost to all IX	3042578	4867.8

Potential Interfering Stations Included in above Scenario 1

22N TX DE SOTO	BLTTL	20050915ABM	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP

Result key: 276  
 Scenario 2 Affected station 23 KNAV-LP  
 Before Analysis

Results for: 22A TX DALLAS BSFDDL 20200524AAA APP  
 HAAT 243.0 m, ATV ERP 2.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3395369	6238.8
not affected by terrain losses	3395369	6238.8
lost to NTSC IX	2991803	4819.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	678349	1612.2
lost to all IX	2991803	4819.9

Potential Interfering Stations Included in above Scenario 2

22N TX DE SOTO	BLTTL	20050915ABM	LIC
22A TX JACKSONVILLE	BLCDDT	20060621AAF	LIC
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN

Result key: 277  
 Scenario 3 Affected station 23 KNAV-LP  
 Before Analysis

Results for: 22A TX DALLAS BSFDDL 20200524AAA APP  
 HAAT 243.0 m, ATV ERP 2.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3395369	6238.8
not affected by terrain losses	3395369	6238.8
lost to NTSC IX	2991803	4819.9
lost to additional IX by ATV	50775	47.8
lost to ATV IX only	2438456	3192.1
lost to all IX	3042578	4867.8

Potential Interfering Stations Included in above Scenario 3

22N TX DE SOTO	BLTTL	20050915ABM	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDDT	20090629ABX	CP
23A TX GARLAND	BMPCDDT	20080618ADY	CP

Result key: 278  
 Scenario 4 Affected station 23 KNAV-LP  
 Before Analysis

Results for: 22A TX DALLAS BSFDDL 20200524AAA APP  
 HAAT 243.0 m, ATV ERP 2.5 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	3395369	6238.8
not affected by terrain losses	3395369	6238.8
lost to NTSC IX	2991803	4819.9
lost to additional IX by ATV	0	0.0
lost to ATV IX only	678349	1612.2
lost to all IX	2991803	4819.9

Potential Interfering Stations Included in above Scenario 4

22N TX DE SOTO	BLTTL	20050915ABM	LIC
22A TX JACKSONVILLE	DTVPLN	DTVP0813	PLN
22A TX WICHITA FALLS	BMPCDT	20090629ABX	CP
23A TX GARLAND	DTVPLN	DTVP0852	PLN

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